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Joint Mission Coverage Summary

MISSION B 8005 6 DECEMBER 1959



ARMY



NAVY



CIA

PIC/JMCS-2/60 FEBRUARY 1960

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### JOINT MISSION COVERAGE SUMMARY

Mission B 8005 6 December 1959

## Summary of Coverage

Mission B 8005, flown 6 December 1959, covered portions of the USSR in southeastern Europe and southwestern Asia, in the Uzbek and Kazakh Soviet Socialist Republics and in the Volga region of the Federated Republic. Coverage included the industrial and military development in the area around Uralsk, Kuybyshev, Chapayevsk, Syzran, Saratov, and Stalingrad; and the Special Weapons Storage Area at Engels, the Chemical Warfare Proving Ground near Volsk, and the Kapustin Yar Guided Missile Test Center with its various components. The mission also covered 46 airfields of various categories and 20 surface-to-air missile launching sites. The Volga River, ice-bound for the winter, was covered from above Stavropol in the Samara Bend to below Vladimirovka. The Zhigulevsk and Stalingrad Dams and the Volga-Don Canal were also covered. The Karshi area of southeastern Uzbekistan was covered in part by camera 9 and in part by the tracker camera. With the exception , there has been no coverage of the Kapustin Yar area, of this region since the end of World War II.

25X1D

#### Quality

Quality of the coverage is generally good over most of the area, with some fair to poor images in snow cover or on the far oblique. Clouds or complete overcast prevailed during the first part of the mission, to beyond the Aral Sea, and during the last part, south of the Lower Volga River.

#### Map References

USAF World Aeronautical Charts, 1:1,000,000

165 Belaya River

166 Sura River

235 Lake Elton

236 Ilek River

247 Buzachi Peninsula

248 Volga Delta

337 Kug-I-Tang-Tau Range

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## Categories

Information is listed by categories, as shown in the Table of Contents. Arrangement within categories is as follows: Airfields and Urban Areas -- alphabetically, with those not identified following the rest of the category; all other categories, as well as the unidentified Airfields and Urban Areas -- by (1) WAC number and (2) degree square. A geographic index follows the text.

#### Coordinates

Reference to every item by a single pair of coordinates is a matter of convenience in data recall. The coordinates used are those of the southwest corner of the one-minute square in which the item occurs. An exception is made in referring to certain targets, such as roads, where the coordinates of the approximate midpoint are listed in the heading and additional coordinates may be cited in the description.

### PIC/JMCS-2/60

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B. E. NUMBER INSTALLATION COUNTRY COORDINATE -AIRFIELDS-25X1A Ø235 5148N Ø45Ø5E ATKARSK SOUTHEAST AFLD USSR 5 NM SE OF ATKARSK. UNABLE TO DETERMINE 25X1D STATUS. FAR OBLIQUE, SNOW-COVERED. 25X1A Ø166 USSR 5208N 04658E BARANOVKA AFLD 17 NM WNW OF VOLSK, 2 NM N OF BARANOVKA. 3 HARD-SURFACED E/W RUNWAYS; 1 APPRÓX 8;000 FT LONG, 1 APPROX 6,000 FT LONG, 1 APPROX 5,500 FT LONG, ALL SNOW-COVERED. 1 HANGAR APPROX 170 X 170 FT. POL AREA. PROB COMMO EQUIPMENT. ACFT--5 BEAGLE, 45 FAGOT/FRESCO, 2 HOUNDS 25X1D 25X1A Ø165 BEZENCHUK AFLD USSR 5257N Ø4923E 2 NM SW OF BEZENCHUK, JUST S OF RR. 1 RUNWAY, POSS ASPHALT APPROX 8,000 X 200 FT NE/SW. PARKING AREA S OF RUNWAY. 3 PROB HANGARS. CONTROL BLDG, 10 SUPPORT BLDGS. POL AREA JUST SE OF NE END OF RUNWAY, BEYOND IT MAIN BKS AREA. FIELD PROB CAPABLE OF JET FIGHTER OPER-ATIONS. ACFT--58 FAGOT/FRESCO 25X1D 25X1A 0165 BOBROVKA AFLD USSR 5309N 05042E 1 NM E OF BOBROVKA, 21 NM ESE OF KUYBYSHEV. ASPHALT RUNWAY NE/SW APPROX 6,400 X 200 FT. PARALLEL ASPHALT TAXIWAY WITH PARKING APRON NW OF RUNWAY. ASPHALT ALERT APRON NEAR NW END OF RUNWAY. ON-FIELD POL WITH 3 U/G VERTICAL TANKS. OFF-FIELD POL APPROX 4 NM N OF AFLD. WITH 6 U/G VERTICAL TANKS, POSS DRUM & HORI-ZONTAL TANK STORAGE, RAIL-SERVED. BKS, SHOPS, HANGAR. ILS & POSS GCA EQUIPMENT. ACFT--48 FAGOT/FRESCO, 3 PROB FAGOT/FRESCO, 25X1D CAB, 5 PROB CREEK. 25X1A 0165 USSR 5256N Ø4937E CHAPAYEVSK AFLD 4.5 NM WSW OF CHAPAYEVSK. 25X1D SNOW ON GROUND. FAR OBLIQUE.

Approved For Release 20**ቦው/9**9**5/2**ር **ርርዚል- ሮ ጋ ፫ 99** B00551R001000060001-3 B. E. NUMBER COUNTRY COORDINATE INSTALLATION WAC TARGET USSR 4849N Ø4435E DZHERZHINSK AFLD 0235 JUST N OF STALINGRAD. SITE OF FORMER AFLD. NOW OCCUPIED BY STALINGRAD ALLIMINUM PLANT. 25X1D 25X1A 5128N Ø4612E USSR ENGELS AFLD 3235 NM ESE OF ENGELS. PROB CONCRETE RUNWAY NE/SW 11,300 X 300 FT, PROB CONCRETE TAXIWAYS & APRONS, MEASUREMENTS LIMITED BY SNOW COVER & PARTIAL CLEARING OF FIELD. POL STORAGE AT NE & SW ENDS OF PARKING APRON & AT APPROX 9,000 FT SE OF NE END OF RUNWAY. SPECIAL WEAPONS STORAGE 1 <u>NM E OF NE END OF RUNWAY</u> 25X1D 3.5 NM S OF AFLD. 25X1D PROB ILS, GCA, & EW FACILITIES. CONTROL BLDG, BKS, OPEN STORAGE, ADJOINING PARKING APRON. ACFT ASSEMBLY PLANT, & ADMIN, BKS, VEHICLE MAINT/ STORAGE BLDGS, 1.3 NM W OF SW END OF RUNWAY. ACFT--37 BISON, 1 BEAR, 20 BADGER, 4 BULL, 7 BEAGLE, 17 FAGOT/FARMER, 3 CAB, 1 COLT, 1 CRATE, 1 CREEK, 2 HOUND, 7 PROB TOW TARGETS. ACFT BEING ASSEMBLED AT PLANT--26 HARE, 6 HOUND, 3 FAGOT/FARMER, DERELICTS PARKED 2 NM SE OF AFLD-5 BULL 2 FARMER 25X1D 25X1A USSR 4945N Ø4342E FROLOVO AFLD Ø235 POSS INACTIVE. FAR OBLIQUE 25X1D USSR 5003N 04522E KAMYSHIN AFLD 0235 2.5 NM SW OF KAMYSHIN. PORTION OF LANDING AREA PROB STILL IN USE; APPROX 4,000 X 3,000 FT. APPROX E/W. LANDING TEE, 4 BLDGS. APPROX 10 VEHICLES NEAR FIELD. APPROX 42 ACFT REVET-MENTS DISPERSED AROUND FIELD. 25X1D ACFT--NONE 25X1A USSR 484ØN Ø4544E KAPUSTIN YAR AFLD Ø235 4.5 NM NNW OF KAPUSTIN YAR, 25 NM NW OF VLAD-IMIROVKA. SOD RUNWÁY E/W 3,500 X APPROX 300 FT. GENERAL FIELD PARKING, APPROX 40 ACFT REVETMENTS. PROB POL S OF E END OF RUNWAY. 15 BLDGS S OF RUNWAY. 27 VEHICLES. ACFT--6 CAB, 4 COLT, 2 CRATE, 11 CREEK, 8 25X1D 2

Approved For Release 2980 የሰራዊ ይህ የተመደመ የመደር የተመደመ የመደ INSTALLATION COUNTRY COORDINATE TARGET WAC Ø337 8614 KARSHI SOUTHEAST AFLD USSR 3852N Ø6555E 5 NM SE OF KARSHI, JUST S OF KASHA DARYA R. CONCRETE RUNWAY E/W 8,000 X 200 FT. PARALLEL CONCRETE TAXIWAY WITH 4 LINKS TO RUNWAY. 40 HARDSTANDS, 2 CONCRETE APRONS, 8 U/G VERTICAL TANKS & APPROX 35 REVETTED HORIZONTAL TANKS IN 2 POL STORAGE AREAS, EMPLACEMENTS FOR ADDITIONAL REVETTED HORIZONTAL JANKS U/C. AMMO STORAGE AREA WITH 1 BLDG, 1 REVETTED BLDG, DOUBLE FENCE. 1 HANGAR, 39 POSS BAR-RACKS, 53 SUPPORT BLDGS. ILS & PROB GCA IN-STALLATIONS AT ENDS OF RUNWAY. ACFT--29 PROB BEAGLE, 24 FAGOT/FRESCO, 25X1D 25X1A Ø165 KINEL CHERKASSY AFLD 5327N Ø5133E USSR ORL TOLLE 25X1D 25X1 Ø165 KUYBYSHEV AFLD 5311N Ø5Ø11E USSR APPROX 2 NM E OF KUYBYSHEV. AFLD PROB ABAND-ONED. LANDING AREA CONTAINS TRENCHES, OLD REVETMENTS, MANY SMALL ABANDONED POSITIONS. IN VICINITY OF FIELD--PROB ACFT DISPLAY AREA WITH 16 ASSORTED ACFT, 2 LARGE VEHICLE PARKS WITH APPROX 250 VEHICLES, 2 OPEN STORAGE APEAS WITH LARGE STOCK OF U/I EQUIPMENT. 25X1D Ø165 KUYBYSHEV WEST AFLD USSR 5315N Ø5ØØ3E 5 NM NW OF KUYBYSHEV JUST NW OF ROZHDESTVENO. SOD LANDING AREA APPROX 4,200 X 2,200 FT. 3 PROB HANGARS, 1 PROB CONTROL BLDG, 6 SUPPORT BLDGS. 25X1D CREEK . 2 COLT 25X1A Ø165 KUYBYSHEV/BEZYMYANKA AFLD 5313N Ø5Ø19E USSR 7 NM ENE OF KUYBYSHEV, S OF KUYBYSHEV-KINEL RR. TEST FIELD FOR AIRFRAME PLANT JUST W OF AFLD. 1 ASPHALT RUNWAY, NE/SW; APPROX 9:400 BY 295 FT. 2 PREVIOUSLY REPORTED CONCRETE RUNWAYS NOW USED AS TAXIWAYS. 5 PROB ASPHALT TAXIWAYS EXTEND TO AIRFRAME PLANT. AT LEAST 7 SNOW-COVERED PARKING AREAS IN SEMI-CIRCLE NW OF RUNWAY. 2 PROB TEST REVETMENTS. OF WHICH 1 U/C. POL AREA JUST NW OF SW END OF RUNWAY, AT LEAST 25 ACFT SUPPORT BLDGS, GROUND CONTROL APPROACH, & INSTRUMENT & NIGHT LANDING FACILITIES. HORIZONTAL TAIL ASSEMBL-IES NEAR BEAR ACFT SUGGEST POSS MODIFICATION OF BEAR TO TU-114 D HIGH SPEED TRANSPORT ACFT ACFT--23 BADGER, 15 BEAR, 6 CAB, 3 CLEAT, CRATE, 2 CREEK. 25X1D

Approved For Release 20**p0 69 / 4 ር**ዲህት-ጽ<u></u>ቦድ§§B00551R00100060001-3 B. E. NUMBER COUNTRY COORDINATE INSTALLATION TARGET USSR 5307N 05006E KUYBYSHEV/KRYAZH AFLD Ø165 5 NM S OF KUYBYSHEV, JUST S OF KRYAZH. SOD 25X1A LANDING GROUND NE/SW APPROX 6,000 X 5,000 FT. BARRACKS, SHOPS, ADMIN BLDGS, POL WITH 58 HORIZONTAL TANKS. 25X1D ACFT--5 CAB, 2 CRATE, 6 COLT, 22 LIAISON TYPE 25X1A USSR 5314N Ø5Ø23E KUYBYSHEV/SMYSHLAYEVKA AFLD Ø16 10 NM ENE OF KUYBYSHEV, JUST W OF SMYSHLAYEVKA. ASPHALT RUNWAY NE/SW APPROX 3,300 X 120 FT. ASPHALT LOOP TAXIWAY SE OF RUNWAY. POL AREA AT W EDGE OF AFLD WITH AT LEAST 29 HORIZONTAL TANKS, SAME AT N EDGE OF AFLD WITH 25 HORIZONTAL TANKS. 2 GENERAL PARKING AREAS, TERMINAL, SHOPS, & HANGAR. TOKEN RADAR. PROB GCA EQUIPMENT. ACFT--9 CRATE, 15 CAB, 3 POSS COLT, 16 POSS 25X1D MAX, 2 POSS CREEK 25X1A **USSR** 4839N Ø4349E MARINOVKA AFLD Ø235 APPROX 28 NM W OF STALINGRAD. RUNWAY AT LEAST 6,000 FT LONG, OVERRUNS, APPROX E-W, HARD SURFACE. LOOP TAXIWAY TO N, 4 READY APRONS, 2 PARKING APRONS. SUPPORT AREA ON N SIDE WITH POL STORAGE, MISC BLDGS. ILS W OF RUNWAY. ACFT--APPROX 65 U/I ACFT 25X1D 25X1A USSR 5259N Ø4918E MAYTUGA AFLD Ø165 AFLD ABANDONED 25X1D USSR 5003N 04531E NIKOLAYEVSKIY AFLD Ø235 1.5 NM SE OF NIKOLAYEVSKIY. LANDING AREA 4,000 X 3,000 FT NE/SW. 14 ACFT REVETMENTS. ACFT--1 CREEK 25X1D 25X1A USSR 5311N Ø48Ø3E REPYEVKA AFLD Ø16 15 NM W OF SYZRAN, 2 NM NW OF REPYEVKA. SOD LANDING GROUND APPROX 6,000 X 600 FT. POSS POL DRUM STORAGE, 4 BLDGS. FAR OBLIQUE. 25X1D USSR 5255N Ø4817E RYABINA AFLD 0165 15 NM SSW OF SYZRAN, 3 NM ESE OF OREKHOVKA. LANDING GROUND APPROX 6,000 X 1,000 FT. 7 BLDGS, 48 POSS HORIZONTAL TANKS.

Approved For Release 2000/09/14/RETACRIPES9B00551R001000060001-3 COUNTRY COORDINATE INSTALLATION WAC ACFT--NONE 25X1D 25X1A Ø336 **USSR** 3942N Ø67ØØE SAMARKAND AFLD N OF SAMARKAND. E/W RUNWAY. FAR OBLIQUE 25X1D 25X1A SARATOV AFLD Ø23! USSR 5133N Ø46Ø2E N OF SARATOV, 2 NM N OF VOLGA R. ASPHALT RUN-WAY 6,000 X 360 FT NW/SE. OPEN FIELD PARKING. 2 HANGARS, 4 BKS, TOWER, TERMINAL BLDG, MISC SHOP BLDGS. POL STORAGE WITH 7 BLIMP TANKS. APPROX 30 VEHICLES IN AREA. ACFT-1 CRATE, 14 CAB, 4 COLT, 21 CREEK, 4 MOOSE. 25X1D 25X1A SARATOV SOUTH AFLD Ø235 USSR 5128N Ø4557E SW OF SARATOV, S OF INDUSTRIAL AREA. PROB CONCRETE RUNWAY 6,000 X 240 FT NE/SW. PROB SOD RUNWAY 4,200 X 240 FT NNE/SSW. PROB CON-CRETE LOOP TAXIWAY, 2 CONCRETE PARKING APRONS 16 HARDSTANDS. 1 HANGAR, 7 SHOP BLDGS, WEAPONS TEST FACILITY, OPERATIONS BLDG, POWER PLANT. 27 PROB ACFT CRATES. U/I OPEN STORAGE. 25X1D ACFT-25 FLASHLIGHT PROB -C-, 3 CAB, 1 CREEK 25X1A Ø23 USSR 5132N Ø4551E SARATOV WEST AFLD 4 NM W OF SARATOV. 2 PROB CONCRETE RUNWAYS, 1 NW/SE 3,000 X 270 FT, 1 E/W 6,200 X 270 FT. PROB CONCRETE TAXIWAY CONNECTS RUNWAY ENDS. HANGARS FOR 1 OR 2 ACFT EACH. POL STORAGE AT E & W ENDS OF AFLD. CONTROL BLDG, APPROX 20 SUPPORT BLDGS. PROB ILS, EW INSTALLATIONS. ADMIN & BKS AREA 1,500 FT N OF CONTROL BLDG. 25X1D ACFT--68 PROB FAGOT/FRESCO, 2 U/I 25X1A SREDNYAYA AKHTUBA AFLD Ø235 **USSR** 4844N Ø4452E JUST N OF SREDNYAYA AKHTUBA, 12.5 NM E OF STALINGRAD. LANDING AREA CROSSED BY ROADS. 3 NATURAL SURFACE RUNWAYS-NE/SW 3,000 FT, NW/SE 2,500 FT, E/W 1,000 FT. APPROX 40 OLD ACFT REVETMENTS. 25X1D ACFT--1 COLT 25X1A STALINGRAD AFLD 0235 USSR 4845N Ø443ØE NW EDGE OF STALINGRAD. LANDING FIELD 6,500 X 5,300 FT, NE/SW, NATURAL SURFACE, 1 HANGAR, MOTOR POOL, MISC SUPPORT BLDGS, TO S.

Approved For Release 2000/09/12/CRC1A-RPP89B00551R001000060001-3 COUNTRY COORDINATE WAC TARGET ACFT--2 FAGOT/FRESCO, 2 COLT, 7 CREEK, 13 25X1D 25X1A USSR 484ØN Ø442ØE STALINGRAD SOUTHWEST AFLD 0235 7 NM W OF STALINGRAD, S OF RR STATION & YARDS KRUTENKIY. LANDING AREA APPROX 3,500 X 2,500 FT. POL AREA, MISC SUPPORT BLDGS. ACFT--8 COLT, 22 CREEK. 25X1D 25X1A USSR 4833N Ø4424E STALINGRAD/BEKETOVSKAYA AFLD Ø235 10 NM SW OF STALINGRAD. CONCRETE RUNWAY APPROX 6,000 X 200 FT. APPROX 20 BLDGS. ACFT--2 PROB TRANSPORT-TYPE, 1 POSS TRANSPORT APPROX 25 PASS ACFT 25X1D 25X1A USSR 4846N Ø4422E STALINGRAD/GUMRAK AFLD Ø23 7.5 NM NW OF STALINGRAD. E/W RUNWAY EXTENDED TO APPROX 6,500 FT, WITH CONCRETE SECTION 3,300 X 220 FT, ASPHALT SECTION APPROX 3,200 X 280 FT. NEW NW/SE RUNWAY APPROX 6,000 X 280 FT, POSS EXTENSION TO NW 1,600 FT LONG U/C. POSS NEW RUNWAY U/C ADJACENT & PARALLEL TO POSS EXTENSION OF NW/SE RUNWAY, APPROX 3,400 X 280 FT. LOOP TAXIWAY & PARKING AREA ON N SIDE. TERMINAL BLDG, 4 POL AREAS, SHOPS & MISC BLDGS. ILS SYSTEM TO NW OF FIELD. SNOW COVER LIMITS INTERPRETATION OF PAVEMENT U/C. 25X1D ACFT--8 CRATE, 5 CAB. 5 25X1A USSR 5311N Ø4832E SYZRAN AFLD Ø165 JUST NE OF SYZRAN. 25X1D USSR 5314N Ø4834E SYZRAN NORTHEAST AFLD Ø165 APPROX 6 NM NE OF SYZRAN. 1 SOD LANDING STRIP E/W, APPROX 6,000 X 100 FT. 3 PROB HANGARS & APPROX 20 BLDGS IN SUPPORT AREA S OF LANDING STRIP. OUTLINE OF POSS RUNWAY & TAXIWAY BE-TWEEN SOD LANDING STRIP & SUPPORT AREA. POSS POL AREA AT E END OF SUPPORT AREA. ILS FACIL-ITIES W OF FIELD. FIELD PROB GAPABLE OF JET FIGHTER OPERATIONS. 25X1D ACFT--1 COLT, 4 CREEK, 123 U/I ACFT. 25X1A USSR 5115N Ø5127E URALSK AFLD Ø235 APPROX 1,000 FT N OF URALSK-SOLILETSK RR. PROB HARD SURFACED RUNWAY, SNOW-COVERED, 3,100 X 200 FT. CONTROL TOWER. SMALL POL

Approved For Release 2pepp09/14 ድርዝ A-- R ው \$9B00551R001000060001-3 INSTALLATION STORAGE AREA. RUNWAY POSS LIGHTED. ACFT--12 CREEKS 25X1D UZMORYE AFLD USSR 5114N Ø4556E Ø235 16.8 NM S OF SARATOV, 1 NM ESE OF UŽMORYE. LANDING GROUND APPROX 6,000 X 1,500 FT, NUMEROUS REVETMENTS. AFLD PROB INACTIVE. 25X1D USSR 4858N Ø4454E VERKHNE-POGROMNOYE AFLD Ø235 APPROX 3 NM E OF VERKHNE-POGROMNOYE. APPROX 20 ACFT REVETMENTS. ABANDONED TO AGRICULTURE. 25X1D VERKHNYAYA AKHTUBA AFLD 4847N Ø4447E Ø235 USSR SE OF VERKHNYAYA AKHTUBA, APPROX 10 NM E OF STALINGRAD. AFLD ABANDONED. SITE OCCUPIED 25X1D BY NEW HOUSING & ROADS. 25X1A USSR 4818N Ø4613E VLADIMIROVKA AFLD Ø235 E OF VLADIMIROVKA, 1 NM N OF AKHTUBA, 2 NM E OF VOLGA R. CONCRETE RUNWAY NW/SE 8,200 X 260 FT. GRADED EARTH RUNWAY E/W 9,700 X 535 FT. CONCRETE LOOP TAXIWAY WITH LINK TAXIWAYS SW OF NW/SE RUNWAY. CONCRETE ALERT APRONS AT EACH END OF NW/SE RUNWAY. 3 LARGE CONCRETE PARKING RAMPS ADJACENT TO LOOP TAXIWAY SW OF NW/SE RUNWAY. CONCRETE TAXIWAY AT NW END OF NW/SE RUNWAY LEADING TO HANGAR & MAINTENANCE AREA. GENERAL FIELD PARKING S OF W END OF E/W RUNWAY. CONCRETE TAXIWAY AT SE END OF NW/SE RUNWAY LEADING TO PROB WEAPONS TEST AREA WITH 3 CONCRETE HARDSTANDS. 2 U/G POL STORAGE AREAS, 3 & 6 TANKS. 1 HANGAR, 17 SHOP BLDGS, 13 PERMANENT MULTISTORY BKS, 2 POWER PLANTS, APPROX 50 SUPPORT/SUPPLY BLDGS. ILS AT BOTH ENDS OF NW/SE RUNWAY. RADAR NE OF NW/SE RUN-WAY, 2 ANTENNAS, 4 BLDGS, 1 PERMANENT BKS. ACFT--2 BEAR, 19 BADGER, 24 BULL, 33 BEAGLE, 1 CAT, 5 CRATE, 3 CAB, 2 FISHBED/FISHPOT, 26 FARMER, 7 FLASHLIGHT, 78 FAGOT/FRESCO, 3 COLT, 2 CREEK, 1 U/I POSS ACFT. 25X1D 25X1A USSR 5202N 04720E VOLSK AFLD 0166 ON RIGHT BANK OF VOLGA R 2 NM W OF VOLSK. SOD RUNWAY E/W PROB NOT OVER 4,500 FT LONG. 1 POSS HANGAR & 9 SUPPORT BLDGS. ACFT--2 BEAGLE, 4 FAGOT/FRESCO, 1 POSS FAR-

25X1D

MER, 2 CABS, 3 COLTS, 1 CRATE, 3 HOUNDS.
1 BLIMP-LIKE OBJECT, SIMILAR TO U/I OBJECT

REPORTED AT YEREVAN AFLD & OTHER LOCATIONS.

COUNTRY	Approved Fo	INSTALLATION		B. E. NUMBER		
	COORDINATE	INSTALLATION	WAC	TARGE		
USSR	5202N 04849E	POSS AFLD	Ø165			
	25X1D	N OF PUGACHEV, BETWEEN PUGAGHEV-DUKHOVNIT- SKOYE & PUGACHEV-BOLSHAYA TAVOLOZHKA ROADS. RECTANGULAR SOD FIELD. FAR OBLIQUE. ACFTNONE.				
USSR	5331N Ø5ØØ9E	U/I AFLD	Ø165			
		APPROX 5 NM N OF BOLSHAYA TSAREVSHCHINA. BI- TUMINOUS E/W RUNWAY APPROX 6,600 X 250 FT U/C. PROB TERMINAL BLDG, 4 SUPPORT BLDGS, 6 3 BLDGS U/C. POL AREA N OF W END OF RUNWAY. PROB SUPPORT AREAS N OF AFLD—HOUSING AREA U/C. POSS BARRACKS AREA WITH APPROX 20 BLDGS WALL—ENCLOSED, TENT CAMP WITH APPROX 40 TENT				
	25X1D	PLATFORMS. ACFTNONE				
		,				
USSR	4815N Ø4447E	POSS AFLD	0235			
·		APPROX 8 NM ENE OF TSATSA. PROB NATURAL SUR- FACE RUNWAY, GENERAL ORIENTATION NW/SE. FAR OBLIQUE. LARGE CIRCULAR AREA APPROX 3 NM NW OF AFLD. EXTENSIVE TRACK ACTIVITY.				
JSSR	25X1D 4827N 04446E	U/I AFLD				
		S OF SVETLYY YAR, 18 NM SE OF STALINGRAD. 30 ACFT REVETMENTS. NO ACTIVITY. PROB ABANDONED.	Ø235			
JSSR	4858N Ø4442E	U/I AFLD	0235	٠		
	25X1D	15.5 NM NNE OF STALINGRAD. APPROX 40 AGFT REVETMENTS. LANDING AREAS ABANDONED, RETURNED TO AGRICULTURE.				
JSSR	4843N Ø45ØØE	U/I AFLD	0235			
2	j.	JUST NW OF ZAPLAVNOYE, 17.5 NM E OF STALIN- GRAD. SEVERAL OLD ACFT REVETMENTS. LANDING AREA CROSSED BY NEW POSS ROAD OR RR U/C.		÷		
ISSR 4	4905N 04403E	U/I AFLD	Ø235			
	25X1D	APPROX 8 NM NW OF KOTLUBAN, 30 NM W OF DUBOVKA. LANDING AREA 5,500 X 5,500 FT. 18 REVETMENTS INTACT. FIELD ABANDONED, RETURNED TO AGRICULTURAL USE.				

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COUNTRY	COORDINATE	INSTALLATION	B. E. NUMBE	
COUNTRY	COORDINATE	NATALLANION	WAC	TARGET
USSR	4913N Ø45Ø3E	U/I AFLD	Ø235	
	25X1D	APPROX 3 NM SSE OF LUGO-VODYANSKOYE. APPROX 12 ACFT REVETMENTS. PROB SERVICEABLE. PROB INACTIVE.		
USSR	5012N 04513E	U/I AFLD	Ø235	
	25X1D	11 NM NW OF KAMYSHIN. 1 PROB HARD SURFACE RUNWAY 8,500 X 270 FT NE/SW. 1 PROB SOD RUNWAY APPROX 10,000 X 350 FT NE/SW. RUNWAYS SNOW-COVERED. ILS INSTALLATION SW OF SW END OF RUNWAY. APPROX 70 BLDGS COMPLETED, OTHERS U/C. POL AREA NEAR RUNWAY WITH 7 U/G TANKS, 27 HORIZONTAL TANKS, DRUM STORAGE. POL AREA U/C 2.5 NM SW OF SW END OF RUNWAY. OPEN STORAGE. APPROX 250 VEHICLES.  ACFT-2 BULL, 58 BEAGLE, 1 COLT, 2 CREEK		
USSR	5119N Ø4614E	U/I AFLD	Ø235	
	25X1D	8 NM SE OF ANISOVKA, 11 NM SSE OF ENGELS. SOD LANDING AREA, PROB SQUARE. 10 REVETMENTS, 17 BLDGS. PROB DISPERSED ACFT PARKING. ACFT—NONE	ı	
USSR	5139N 04605E		Ø235	
	25X1D	0.5 NM SSW OF SHARAPOVKA, 6 NM NNE OF SARATOV. RECTANGULAR SOD LANDING AREA ORIENTED WNW/ESE. 3 BLDGS, 16 STORAGE TANKS. PARKING IN OPEN. PROB USED FOR AGRICULTURAL ACTIVITIES.		
USSR	5156N Ø4831E	POSS AFLD	Ø235	
	25X1D	1 NM E OF BEREZOVO, NE OF BOLSHOY IRGIZ R. POSS HARD-SURFACED RUNWAY ORIENTED NNE/SSW. FAR OBITQUE.		
USSR	5112N Ø5117E	U/I AFLD	Ø235	
		3 NM W OF URALSK, 1 NM W OF CHAGAN R. PROB SOD LANDING AREA N/S APPROX 7,500 FT X E/W APPROX 5,000 FT. SOD PARKING AREA APPROX 3,500 X 1,000 FT. 10 OPERATIONS BLDGS, 2 MOTOR POOLS WITH APPROX 80 VEHICLES, 30 POSS SMALL SUPPORT BLDGS, PROB POL STORAGE AREA WITH 16 POSS TANK TRAILERS, 3 POSS PRIME MOVERS, 1 BLDG. GUNNERY TEST RANGE. PROB VHF AIR/GROUND RADIO. ACFT1 BULL, 1 BULL PROB DERELICT, 1 CREEK,		
			1	

	Approved	For Release 20 <b>0009/3BCRHA-REPESS</b> B00551R00100006000			
COUNTRY	COORDINAT	INSTALLATION	B. E.	NUMBER TARGET	
	25X1D	1 PROB MARE, 132 YAK-18U (TRI-LANDING GEAR			
USSR	3738N Ø67		2336		
	25	ON E BANK OF SURKHAN-DARYA R, 7.5 NM NNE OF DZHAR-KURGAN. PROB CONCRETE RUNWAY, ESTIMATED LENGTH 8,000 FT, NNW/SSE.			
USSR	3849N Ø65		ø337		
	25X <sup>2</sup>	APPROX 1 NM S OF KARSHI. CONCRETE RUNWAY N/S 7,500 FT LONG, PARALLEL TAXIWAY, 1 PARKING APRON, 1 CONTROL TOWER. ACFT—POSS 14 U/I			
		FAR OBLIQUE. PARTIAL CLOUD COVER.			
X1D			25	K1D	
USSR			20/	VID.	
			·		
		-ELECTRONICS & TELECOMMUNICATIONS-			
JSSR	5305N 050		0165		
	25X′	6.5 NM SSE OF KUYBYSHEV, 3.3 NM SE OF KRYAZH. FENCED AREA WITH 5 FISHBONE ANTENNAS, 3 SIN- GLE RHOMBIC ANTENNAS, ADDITIONAL MASTS. SUP- PORT AREA WITH 19 LARGE BLDGS, NUMEROUS SMALL BLDGS. 2 CONTROL CENTERS WITH 6 BLDGS.		. :	
JSSR	5315N Ø5Ø	4E HIGH FREQUENCY CURTAIN ARRAY	0165	•	
	25X′	APPROX 6.5 NM NE OF KUYBYSHEV. CONTAINS 3 TRANSMITTER/RECEIVER BLDGS. APPROX 38 LATTICE TOWERS. NEW HOUSING AREA IN SW EDGE OF INSTALLATION. AREA POSS SECURED.		ĺ	

.1	Approved Fo	r Release 2 <b>р0</b> 中09倍低限 <b>河A示股票8</b> 9B00551R00100006000		NUMBER
COUNTRY	COORDINATE	INSTALLATION	WAC	TARGET
				25X1/
USSR	5323N Ø5Ø2ØE	KUYBYSHEV RADIO STATION 3	Ø165	i
	25X1D	14.5 NM NNE OF KUYBYSHEV, 5 NM E OF KRASNAYA GLINKA. 2 TRANSMITTER BLDGS, 8 TALL LATTICE TOWERS IN 2 GROUPS OF 4, UNDETERMINED NO OF STICK MASTS, 4 WATER COOLING PONDS & APPROX 15 SMALL SUPPORT BLDGS.		
	23/10			
USSR	484ØN Ø4425Ē	STALINGRAD RADIO STATION 1	ø23 <b>9</b>	25X1A
033K	4040N 044230		0234	
	25X1D	SW OF STALINGRAD, W OF YELSHANKA.  1 STEEL MAST.		
USSR	4844N Ø4431E	PROB RADIO STATION	Ø235	
	25X1D	JUST SE OF STALINGRAD AFLD. TALL LATTIGE TOWER, 5 BLDGS, FENCED. GONVERGING GROUND SCARS SUGGEST POSS MAST IN AREA.	-	
USSR	4844N Ø4432E	PROB RADIO STATION	Ø235	
	25X1D	JUST W OF RR LOOP AT STALINGRAD RR STATION BANNAYA. LATTICE TOWER ON MOUND, 3 BLDGS, COOLING POND. AREA FENCED.		
				25X1A
USSR	5133N 04556F	SARATOV RADIO STATION 1	Ø23	
OOOK		2.5 NM W OF SARATOV ARMY BARRACKS, NORTHWEST. 2 STICK MASTS, OPERATIONS BLDG.		
	-	2 STICK MASTON OF ENATIONS DEDOC		
USSR	5133N Ø4558E	PROB TV STATION	Ø235	
		APPROX 1 NM W OF SARATOV ARMY BKS, NW. FENCED AREA WITH 1 TALL LATTICE TOWER, AT LEAST 4 STICK MASTS, 2 BLDGS, 1 U/G TANK, WATER TOWER		,
	25X1D	TANK WATER TOWER		
USSR	5149N Ø4653E	POSS UHF/VHF RADIO STATION	Ø235	<b>]</b>
	25X1D	1 NM W OF VOSKRESENSKOYE, 35 NM NE OF SARATOV. POLE WITH ARRAY. 6 OPERATIONS BLDGS.		
USSR	5115N Ø51238	RADAR SITE	Ø23:	<b>5</b>
	25X1D	W OF URALSK AFLD, 1 NM N OF URALSK, EW SITE, HEIGHT & RANGE DETERMINATION WITH TOKEN & U/I RADAR, TOKEN RADAR ASSOCIATED WITH 8 UNOCCUPLIED REVETMENTS, 7 VANS, U/I RADAR PROBEW, MOUNTED ON VAN.		

# Approved For Release 20**DOIP9SECREA-REPSS**B00551R001000060001-3

		r Release 20 <b>00/9989CRFA-RPESS</b> B00551R00100006000	B. E. NUMBER		
COUNTRY	COORDINATE	INSTALLATION	WAC	TARGET	
USSR	5010N 05303E	RADIO STATION	Ø236		
	25X1D	APPROX 1.5 NM S OF AUL, 5 NM NW OF BULDURTINSKY. RHOMBIC, PROB TRANSMITTING TOWER. 3 BLDGS.			
		-INDUSTRY-			
USSR	5242N Ø4811E	U/I INDUSTRIAL COMPLEX	Ø165		
	25X1D	U/C APPROX 33 NM SSW OF SYZRAN, 13 NM NNE OF KHVALYNSK. 6 AREAS IN VARIOUS STAGES OF CONSTRUCTION. RAIL SPURS U/C TO ALL AREAS. ROAD & PIPELINE CONSTRUCTION UNDERWAY. 4 HOUSING & SUPPORT AREAS SCATTERED THROUGHOUT AREA.			
USSR	5259N Ø4826E	U/I MILLING PLANT	Ø165		
		10.5 NM S OF SYZRAN, 3.5 NM N OF PANSHINO. CRUSHING & LOADING FACILITIES, 14 OTHER BLDGS, TALL STACK. ADJOINS RR SPUR.			
USSR	5251N Ø4934E	OIL FIELD	Ø165		
	25X1D	APPROX 10 NM SW OF CHAPAYEVSK. MUCH TRACK ACTIVITY, NUMEROUS DERRICKS, AT LEAST 18 VERTICAL TANKS, NUMEROUS BLDGS. FAR OBLIQUE.			
USSR	5256N Ø4941E	SUBSTATION	Ø165		
	25X1D	APPROX 2.5 NM SSW OF CHAPAYEVSK. AT LEAST 2 BLDGS IN WALLED AREA. HIGH OBLIQUE.			
11555	5050N 615155			5X1A	
USSR	5259N Ø4943E		Ø165		
	25X1D	IN SE PART OF CHAPAYEVSK. APPROX 100 REVETTED EXPLOSIVES STORAGE BLDGS, AT LEAST 120 OTHER BLDGS, OF WHICH SOME ARE REVETTED. EXPLOSIVES STORAGE AREA WITH 38 REVETTED BLDGS 2 NM S OF MAIN PLANT AREA. FAR OBLIQUE.			
				25X1A	
USSR	5212N Ø5Ø14E	KUYBYSHEV AUTOMATIC ARMS PLANT 525	Ø165	23×17	
		APPROX 4 NM E OF KUYBYSHEV ON N SIDE OF RR. 1 LARGE NEW ASSEMBLY BLDG & NUMEROUS NEW			
		12			

		For Release 2000/09/14/2014-202599B00551R0010000600	-	NUMBER
OUNTRY	COORDINATE	INSTALLATION	WAC	TARGET
	25X1D	SUPPORT BLDGS. EXTENSIVE OPEN STORAGE.		
			2	5X1A
USSR	53Ø2N Ø482	SYZRAN SHALE DISTILLING P KASHPIROVKA	Ø165	
	25X1D	8 NM S OF SYZRAN, S OF KASHPIROVKA. POWER PL; CRUSHER BLDG, AT LEAST 30 OTHER BLDGS, RAIL— SERVED. SECOND CRUSHER WITH AT LEAST 13 BLDGS 1.2 NM WNW OF MAIN AREA.		
				25X1A
USSR	5304N 0482	4E SYZRAN HEAT A POWER PLANT TETS	Ø165	20/(1/(
	25X	6 NM SSW OF SYZRAN, AT KASHPIROVKA. BOILER- POWER BLDG, 8 OTHER BLDGS, SPRAY POND. RAIL- SERVED.		
licen.	5205N 0400	SE SYZDAN DOL DEFINEDVISTALIN	0165	25X1A
USSR	53Ø5N Ø482		6010	
	25X1	5.5 NM SSW OF SYZRAN, AT KASHPIROVKA. FENCED AREA WITH DISTILLATION & THERMAL CRACKING UNITS, AT LEAST 161 VERTICAL TANKS OF VARIOUS SIZES, AT LEAST 36 BLDGS, OPEN STORAGE, RAIL-SERVED. STORAGE YARD 1 NM N 26 VERTICAL TANKS, 19 STORAGE PONDS.		
				05V4A
USSR	53Ø9N Ø482	6E SYZRAN HYDRO PWR PLT	Ø165	25X1A
	25X	1D SW EDGE OF SYZRAN		
11660	50001 010	OF DATRAKI ACRUALT BLANT C ACCOCIATED STORES	0165	25X1A
USSR	53Ø9N Ø484		0165	
	25X	D POL STORAGE & PROCESSING COMPLEX ALONG RIGHT BANK OF VOLGA R FOR APPROX 1.5 NM.		
USSR	5311N Ø483	ØE SYZRAN LOCOMOTIVE PLANT	Ø165	25X1A
JUUR	DOTTIN 640	IN NE PART OF SYZRAN. 1 ASSEMBLY BLDG, 8 PROB		
	25X1	WORKSHOPS APPROX 25 OTHER RINGS 1 BING II/C.		
		INGA BALLY		
USSR	5311N Ø48	IE U/I INDUSTRY	Ø165	
	25X1D	IN NE PART OF SYZRAN, JUST NE OF SYZRAN LOCO- MOTIVE PLANT. APPROX 20 BLDGS IN FENCED RAIL- SERVED AREA.		
	25/10			
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	Approved Fo	r Release 2000,69514 REPESS B00551R00100006000	1-3	
COUNTRY	COORDINATE	INSTALLATION	B. E.	NUMBER
USSR	5312N Ø4829E	SUBSTATION  APPROX 2 NM N OF SYZRAN. 7 BLDGS. AREA WALLED	Ø165	
USSR	25X1D 5300N 04942E	CHAPAYEVSK CHEMICAL PLANT	Ø165	25X1A
USSR	25X1D 5306N 04954E		Ø165	25X1A
	25X1D	10 NM WSW OF KUYBYSHEV. APPROX 200 VERTICAL STORAGE TANKS & UNDETERMINED NO OF HORIZONTAL TANKS. PROB POWER PLANT, EXTENSIVE SUPPORT FACILITIES. RAIL—SERVED. 2 NM SE OF REFINERY; 24 VERTICAL POL STORAGE TANKS.	W169	
USSR	5315N Ø49Ø8E 25X1D	POSS ORE PROCESSING PLANT  5 NM E OF PECHERSK JUST N OF RR. PROCESSING BLDG & 1 VERTICAL TANK U/C. CONVEYOR SYSTEM, TALL TOWER, 12 SUPPORT BLDGS, & HOUSING AREA COMPLETED. RAIL—SERVED.	Ø165	
USSR	5321N 04900E	OIL FIELD  23 NM ENE OF SYZRAN, 3.5 NM SW OF USOLYE.  NUMEROUS DERRICKS, AT LEAST 5 VERTICAL TANKS,  SMALL OIL STORAGE RESERVOIR, 3 BLDGS.	0165	
USSR	5325N Ø4924E 25X1D	PROB ORE PROCESSING PLANT  3 NM W OF ZHIGULEVSK NEAR S BANK OF KUYBYSHEV RESERVOIR. PROCESSING BLDGS, NUMEROUS SUPPORT BLDGS, STORAGE AREA WITH 10 BLDGS. CONVEYOR SYSTEM FROM PLANT TO OPEN PIT MINE W OF AREA. POL STORAGE SW OF PLANT, 10 VERTICAL TANKS.	Ø165	
	5325N Ø4929E	ZHIGULEVSK HYDRO POWER PLT KUYBYSHEV GES IN N PART OF ZHIGULEVSK ON RIGHT BANK OF VOLGA R AT DAM. POWERHOUSE, OUTLETS, 3 SUB- STATIONS.	Ø165	25X1A
	5325N Ø493ØE	SUBSTATION  IN N PART OF ZHIGULEVSK. 3 BLDGS. AREA WALLED CAM 9 FR 1310L 1315R 1320R GOOD	Ø165	

# Approved For Release 2000/09/14 € CIA RDR89B00551R001000060001-3 B. E. NUMBER

COUNTRY	COORDINATE	INSTALLATION	B. E. NUMB	
USSR	5325N Ø4953E	U/I INDUSTRY	0165	-
	25X1D	16 NM NW OF KUYBYSHEV, 6 NM WSW OF KURUMOCH. FENCED AREA WITH POWER PLANT, 15 OTHER BLDGS OF VARIOUS SIZES, 4 VERTICAL TANKS, 12 HORIZONTAL TANKS, POSS OIL STORAGE RESERVOIR.	0165	
USSR	5328N Ø4935E	U/I INDUSTRY  29 NM NW OF KUYBYSHEV, 4.5 NM E OF KOMSOMOLSK	Ø165	
	25X1D	FENCED AREA WITH 19 BLDGS, 8 VERTICAL TANKS, 9 HORIZONTAL TANKS, RAIL-SERVED.		
USSR	5331N Ø4928E	INDUSTRIAL COMPLEX	Ø165	
	25X1D	JUST SE OF STAVROPOL. AT LEAST 5 INDUSTRIAL PLANTS IN EARLY CONSTRUCTION STAGE. TYPES U/I		
USSR	5307N 05003E	KUYBYSHEV PETROLEUM RFY LEND LEASE 3	25X 0165	.1A
	25X1[	APPROX 6 NM SSW OF KUYBYSHEV. AT LEAST 150 VERTICAL STORAGE TANKS, 12 HORIZONTAL TANKS, EXTENSIVE ASSOCIATED FACILITIES.		
USSR	E200N 05 007	LL/I INDUSTRY	g1 ( E	
0338	25X1D	3.7 NM S OF KUYBYSHEV, ON SE EDGE OF KRYAZH. FENCED AREA WITH 7 LARGE BLDGS, 15 OTHER BLDGS OF VARIOUS SIZES, OPEN STORAGE.	Ø165	
USSR	5309N 05009E	U/I MINING & MILLING INSTALLATION	Ø165	•
	25X1D	2.8 NM S OF KUYBYSHEV, 1.5 NM NE OF KRYAZH. FENCED AREA WITH CRUSHER, T-SHAPED PROCESSING BLDG, AT LEAST 5 OTHER LARGE BLDGS. ADJACENT OPEN PIT AREA, PROB CLAY, SNOW-COVERED.		
USSR	531ØN Ø5Ø11E	U/I INSTALLATIONS, POSS LIGHT INDUSTRIES	Ø165	
	25X1A	ON SW EDGE OF KUYBYSHEV, ON N BANK OF SAMARA R, IN FORMER SITE OF KUYBYSHEV PETROLEUM STORAGE 4 SECTIONS WITH TOTAL OF 47 MAJOR BLDGS, NUMER—		
	25X1D	OUS SMALLER BLDGS. OPEN STORAGE. RAIL-SERVED.		
		15		

Approved For Release 20**የ**የ/ውያ/**\$**#ር ፍተሉ-ጽቦ<del>በ</del>ዚዓ</u>B00551R001000060001-3

COUNTRY	COORDINATE		INSTALLATION	B. E.	NUMBER
	<del> </del>			WAC	TARGE
USSR	5311N	Ø5Ø15E	U/I INDUSTRY	Ø165	
٠.		25X1D	APPROX 4.5 NM ESE OF KUYBYSHEV ACROSS RR FROM KUYBYSHEV AUTOMATIC ARMS PLANT 525. CONTAINS SMALL PROB BOILERHOUSE, LARGE FABRICATION BLDG, 1 ASSEMBLY BLDG, APPROX 25 OTHER BLDGS, RAIL STORAGE YARD. 5 EXTENSIVE OPEN STORAGE.		
USSR	5312N	Ø5Ø15E	CHEMICAL PLANT	Ø165	
		OEV4D	4 NM E OF KUYBYSHEV. 3 PROCESSING BLDGS, 6 WORKSHOPS, IØ OTHER BLDGS, OPEN STORAGE. RAIL-SERVED.		
JSSR	<b>531</b> 2N	Ø5Ø16E	KUYBYSHEV BEARING PLANT 9	2 0165	5X1A
	2	25745	4.9 NM E OF KUYBYSHEV, 2.2 NM WSW OF KUYBYSHEV/BEZYMYANKA AFLD. 4 MACHINE SHOPS & ASSEMBLY BLDGS, FORGE, FOUNDRY, THERMAL POWER PLANT, 45 OTHER BLDGS, 5 STORAGE TANKS, OPEN STORAGE, RAIL-SERVED.	V105	
JSSR !	5312N	Ø5Ø17E	KUYBYSHEV AC ENGINE PLANT FRUNZE  5.2 NM E OF CENTER OF KUYBYSHEV, 2.2 NM SW	2 Ø165	5X1A
		05)/15	OF KUYBYSHEV/BEZYMYANKA AFLD. 4 MACHINE & ASSEMBLY BLDGS, FORGE, FOUNDRY, ADMIN BLDG, 3 LARGE BLDGS, 81 MISC BLDGS, 2 U/G TANKS, NU-MEROUS VEHICLES IN 2 MOTOR POOLS. RAIL-SERVED		
ISSR 5	313N	Ø5Ø18E	KUYBYSHEV AIRFRAME PLANT STALIN	2 Ø165	5X1A
:	25)	X1D \	7 NM E OF KUYBYSHEV, JUST NW OF KUYBYSHEV AIRFRAME PLANT LENIN 18. NEW CONSTRUCTION— AT LEAST 7 ASSEMBLY BLDGS & MACHINE SHOPS, SEVERAL SMALLER SUPPORT BLDGS. APPROX 80 U/I VEHICLES IN 2 VEHICLE PARKS. 12 PROB ENCLOSED RR CARS 80 FT LONG, ON SPUR.		
SSR 5	313N	Ø5Ø19E	U/I INDUSTRY	Ø165	
	<i>2</i>	25145	7 NM ENE OF KUYBYSHEV, N OF AIRFRAME PLANTS. LARGE BLDGS COMPLETED, I LARGE BLDG U/C; NUMEROUS SUPPORT BLDGS, WATER TOWER; IN VALLED AREA. RAIL—SERVED.		
SSR 5	313N (	Ø5Ø19E	KHYRYSHEV AEDM 2 LEVY CO. 115	📥	X1A
501	J 1 3 1 1	7 M 1	KUYBYSHEV AFRM P LENIN OR VOROSHILOV  NM E OF KUYBYSHEV JUST W OF KUYBYSHEV/BEZY- IYANKA AFLD. POSS 2 NEW ASSEMBLY-TYPE BLDGS. PROB ADMIN BLDG. & NUMEROUS SMALLER SUPPORT ILDGS. EXTENSIVE OPEN STORAGE & NEW CON-	Ø165	

COUNTRY	COORDINATE	INSTALLATION		NUMBER
			WAC	TARGET
	25X1D	STRUCTION. 2 PROB ENCLOSED RR CARS, APPROX 80 FT LONG, ON SPUR IN PLANT AREA.		
USSR	5314N Ø5Ø18E	U/I FABRICATION & ASSEMBLY-TYPE INDUSTRY	Ø165	
	25X1D	7 NM ENE OF KUYBYSHEV, 1.5 NM NNE OF AIRFRAME PLANTS. CONTAINS 1 LARGE PROB FABRICATION BLDG, 4 LARGE PROB ASSEMBLY BLDGS, APPROX 10 OTHER LARGE BLDGS, NUMEROUS SMALLER SUPPORT BLDGS, EXTENSIVE AMOUNT OF U/I EQUIPMENT IN OPEN STORAGE AREAS, & POSS ASSOCIATED VEHICLE PARK WITH APPROX 200 U/I VEHICLES. AREA SERVED BY EXCELLENT RAIL & ROAD NETS.		
USSR	5314N Ø5Ø19E	POSS ORE PROCESSING PLANT	Ø165	·
		7 NM ENE OF KUYBYSHEV, N OF AIRFRAME PLANTS. LARGE CRUSHING BLDG, APPROX 10 SMALL SUPPORT BLDGS, WATER TOWER, PROB HOUSING AREA, AT LEAST 4 BLDGS U/C. AREA WALLED, RAIL—SERVED.	:	
	25X1D		:	
USSR	5314N Ø5Ø35E	SUBSTATION	Ø165	,
0551		16.5 NM ENE OF KUYBYSHEV, JUST W OF KINEL.	22,50	
	25X1D	FENCED AREA WITH 1 BLDG. RAIL-SERVED.		
USSR	5314N Ø5Ø4ØE	SUBSTATION	Ø165	
	25X1D	20 NM ENE OF KUYBYSHEV, JUST E OF KINEL. FENCED AREA WITH 5 BLDGS. RAIL-SERVED.		
USSR	5316N Ø5Ø23E	U/I INDUSTRY	Ø165	
	25X1D	10 NM ENE OF KUYBYSHEV, JUST N OF SMYSHLAYEVKA. FENCED AREA WITH LARGE MULTI- BAY BLDG, NUMEROUS SMALL BLDGS, RAIL-SERVED.		
				25X1A
USSR	5318N Ø5Ø18E	KUYBYSHEV EXPLOSIVES PLANT	Ø165	
		8.6 NM NW OF KUYBYSHEV, JUST S OF VILLAGE OF KRASNYY-PAKHAR. 9 PROCESSING BLDGS, THERMAL POWER PLANT, 55 OTHER BLDGS. OPEN STORAGE.		
	25X1D	TOWNER SERVICE OF CHARLES		
USSR	5323N Ø5Ø1ØE	U/I INDUSTRY	Ø165	
	25X1D	11.7 NM N OF KUYBYSHEV, 2.7 NM NW OF KRASNAYA GLINKA. 10 LARGE BLDGS, 7 STORAGE BLDGS, 16	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

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COUNTRY	COORDINATE	INSTALLATION	B. E.	NUMBER			
USSR	5324N Ø5Ø11E	U/I MINING & MILLING INSTALLATION	Ø165	TARGET			
	25X1D	13.5 NM NNE OF KUYBYSHEV, 2.5 NM SE OF BOLSHAYA TSAREVSHCHINA. LARGE INSTALLATION WITH OPEN PIT MINING, CRUSHER & LOADING FACILITIES, NUMEROUS SUPPORT BLDGS, ASSOCIATED HOUSING AREA, RAIL-SERVED. EXPLOSIVES STORAGE AREA APPROX 1 NM SE OF INSTALLATION, WITH 7 REVETTED BLDGS.					
USSR	5325N Ø5ØØØE	U/I MINING	Ø165				
	25X1D	14.5 NM NNW OF KUYBYSHEV, 4.5 NM W OF BOLSHAYA TSAREVSHCHINA. AREA OF STRIP & SHAFT MINING. 3 CRUSHERS, LOADING FACILITIES. EXPLOSIVES STORAGE AREA WITH 2 RIDGS.					
USSR	5326N Ø5ØØ8E		Ø165				
	25X1D	14.5 NM N OF KUYBYSHEV, JUST N OF BOLSHAYA TSAREVSHCHINA. SMALL INSTALLATION WITH CRUSH- ERS & LOADING FACILITIES, SURROUNDED BY SCARS OF STRIP MINING. Ø.8 NM TO N, EXPLOSIVES STORAGE AREA WITH 2 BLDGS, FENCED.					
USSR	5329N Ø5Ø18E	OIL FIELD	Ø165				
,	25X1D	18.5 NM NNE OF KUYBYSHEV, 3.2 NM ENE OF KRASNYY YAR. NUMEROUS DERRICKS. REVETTED AREA WITH 5 VERTICAL STORAGE TANKS. SERVICE AREA WITH STORAGE-TYPE BLDGS, NUMEROUS VEHICLES, OPEN STORAGE.					
USSR	5315N Ø5122E	OIL FIELD	Ø165				
	25X1D	7 NM ESE OF KROTOVKA. NUMEROUS DERRICKS. 2 STORAGE AREAS1ST WITH AT LEAST 11 TANKS.					
		•					
USSR	5200N 04747E	U/I INDUSTRIAL PLANT	Ø166				
	25X1D	ON LEFT BANK OF VOLGA R, S OF BALAKOVO. U/I SITE IN EARLY STAGE OF CONSTRUCTION. RR SPURS FROM BRANCH LINE, LEFT BANK RR KUYBYSHEV TO SARATOV.					
USSR	5201N 04719E	ORE PROCESSING PLANT	Ø166				
		APPROX 3 NM SW OF VOLSK, ADJACENT TO VOLGA R.  1 LARGE STACK. SEVERAL LARGE BLDGS WITH CONVEYOR SYSTEMS, 4 PROB POL TANKS. OPEN PIT					
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# Approved For Release 2000/09/14 GIA-RDR89B00551R001000060001-3

COUNTRY	COORDINATE	INSTALLATION	WAC WAC	TARGET
	25X1D	MINING. RAIL-SERVED. PORT FACILITIES.		
USSR	52Ø1N Ø4721E	ORE PROCESSING PLANT	Ø166	
	25X1D	APPROX 2 NM SW OF VOLSK; ON RIGHT BANK OF VOLGA R. SMOKE FROM 4 LARGE STACKS HIDES PART OF PLANT. PROB POWERHOUSE; CONVEYOR SYSTEM; STORAGE BLDGS; SHEDS; & VEHICLES. 6 PROB POL TANKS. LARGE OPEN-PIT MINE. PLANT RAIL— & WATER-SERVED.		
USSR	5203N 04726E	PROCESSING PLANT	Ø166	
	25X1D	IN E PART OF VOLSK, ADJACENT TO VOLGA R. AREA PARTLY OBSCURED BY VAPOR FROM 4 LARGE STACKS & 2 COOLING TOWERS. CONVEYOR SYSTEM CONNECTS BLDGS. PLANT PROB BEING EXPANDED TO E. 8 POL TANKS GROUPED N OF PLANT PROB ASSOCIATED. OPEN PIT MINING. POSS SHAFTS. IN VICINITY.		
USSR	5203N 04746E	DAM & POWER PLANT	Ø166	
	25X1D	AT BALAKOVO ON VOLGA R. EXCAVATIONS & EARLY STAGE OF CONSTRUCTION. PROB BASE CAMP. RAIL—SERVED BY BRANCH LINE OF SARATOV—KUYBYSHEV RR LINE ON LEFT BANK OF VOLGA R.		
USSR	5204N 04721E	PROB SUBSTATION	Ø166	
	25X1D	APPROX 2 NM NW OF VOLSK. AT INTERSECTION OF EXISTING POWER LINE WITH LINE U/C.	-	
				25X1A
USSR	483ØN Ø4436E		Ø235	
	25X1D	3 NM E OF KRASNOARMEYSK, 4 PIPE STILLS, 3 STACKS, AT LEAST 2 FRACTIONATING UNITS WITH AT LEAST 5 TOWERS. ASSOCIATED POWER PLANT WITH 2 OR 3 COOLING TOWERS. POSS 4 OTHER PIPE STILLS, PROB NOT OPERATING. ASSOCIATED POL STORAGE WITH AT LEAST 226 VERTICAL TANKS OF VARYING SIZES & AT LEAST 8 HORIZONTAL TANKS.		
				25X1A
USSR	4831N Ø4432E 25X1D	STALINGRAD SHPYD & HVY EQP P KRASNO 264	Ø235	i
USSR	4832N Ø4435E	INDUSTRIAL PLANT	Ø235	5
		1 NM E OF JCT OF VOLGA-DON CANAL AND VOLGA R AT KRASNOARMEYSK. 4 PROB ASSEMBLY BLDGS, 2 POSS SHOPS, POSS BOILER HOUSE, STORAGE AND		
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Approved For Release 20എഎ9/ഉള്ള പ്രൂപ്പ് - പ്രൂപ് - പ്രൂപ്പ് - പ്രൂപ്പ് - പ്രൂപ്പ് - പ്രൂപ്പ് - പ്രൂപ്പ് - പ്രൂപ് - പ്രൂപ്പ് - പ്രൂപ്പ് - പ്രൂപ്പ് - പ്രൂപ്പ് - പ്രൂപ്പ് - പ്രൂപ് - പ്രൂപ്പ് - പ്രൂപ്പ് - പ്രൂപ്പ് - പ്രൂപ്പ് - പ്രൂപ്പ് - പ്രൂപ് - പ്രൂപ്പ് - പ്രൂപ് - പ്രൂപ് - പ്രൂപ്പ് - പ്രൂപ് - പ്രൂപ്പ് - പ്രൂപ് - പ് B. E. NUMBER COUNTRY COORDINATE INSTALLATION WAC TARGET 25X1D MISC BLDGS. RAIL-SERVED. FENCED. 25X1A USSR 4834N Ø4427E STALINGRAD THERMAL POWER PLANT GRES 1 Ø235 IN YERMAN, 2 NM SE OF BEKETOVKA: 25X1D FAR ORL TOUR USSR 4845N Ø4434E POWER LINES ACROSS VOLGA R Ø235 W BANK TOWERS JUST E OF RR LOOP AT BANNAYA RR STATION. E BANK TOWERS TO ESE ON POINT N OF BOBROV, AT 4844N Ø4435E. 2 HIGH TENSION POWER 25X1D LINES CROSS RIVER. TOTAL OF 6 TOWERS. 25X1A **USSR** 4845N Ø4434E STALINGRAD STEEL PLANT KR OKTYABR Ø235 IN KRASNYY OKTYABR SECTION OF STALINGRAD. 25X1D IOKE . USSR 4846N Ø4425E ELECTRIC POWER SUBSTATION Ø235 25X1D 4.5 NM NW OF STALINGRAD, 1.7 NM E OF GUMRAK. USSR 4846N Ø4428E U/I INDUSTRIAL AREA Ø235 1 NM NW OF STALINGRAD AFLD. 4 INDUSTRIAL PLANTS, 3 RAIL-SERVED, LARGEST APPROX 1,700 X 1,000 FT. 2 STORAGE AREAS, LARGER APPROX 1,700 X 1,000 FT, RAIL-SERVED 25X1D 25X1A USSR 4846N Ø4435E STALINGRAD THRM PWR P KR BARRIKADY 221 Ø235 POWER COMPONENT OF ORDNANCE & MUNITIONS PLANT OF SAME NAME, KRASNYY OKTYABR, STALINGRAD. **VERTICAL** OIL TANK PROR NEW 25X1D USSR 4847N Ø4446E LARGE INDUSTRIAL COMPLEX Ø235 10 NM NE OF STALINGRAD, JUST NE OF VERKHNYAYA AKHTUBA. SEVERÁL INDUSTRIAL PLANTS & SUPPORT 25X1D IN EARLY CONSTRUCTION STAGE 25X1A USSR 4849N Ø4435E STALINGRAD ALUMINUM PLANT Ø235 3 NM W OF STALINGRAD DAM, ON SITE OF FORMER AFLD. TRANSFORMER YARD, RECTIFICATION BLDG

· .			B. E. 1	NUMBER
COUNTRY	COORDINATE	INSTALLATION	WAC	TARGET
	25X1D	WITH EXTENSION U/C ON W END, 2 ELECTROLYSIS BLDGS WITH ALUMINA STORAGE, 2 PROB ELECTROLYSIS BLDGS U/C W OF OTHERS, COOLING TOWER, APPROX 10 MISC BLDGS. PARTLY FENCED. ROADERALL-SERVED.		
			2	5X1A
USSR	485ØN Ø444ØE	STALINGRAD HYDRO POWER PLANT GES	Ø235	
	25X1D	SERVED BY STALINGRAD DAM. 2 LARGE TRANSFORMER YARDS.		
USSR	4950N 04515E	U/I MINE	Ø235	
	25X1D	APPROX 17 NM S OF KAMYSHIN. STOCKPILE OF U/I WHITE MATERIAL. ROAD-SERVED.		
			2005	
USSR	5010N 04430E		Ø235	
	25X1D	IN VALLEYS OF ILOVLYA R AND MEDVEDITSA R, FROM CONFLUENCES WITH DON R N TO NEAR KRASNO-ARMEYSK. OIL DERRICKS, ACCESS ROADS, OIL STORAGE, PUMPING STATIONS & PIPELINE.		
USSR	'5004N' 04524E	PROB TEXTILE MILL	Ø235	
USSK	3004N 04324C		0233	
	25X1D	JUST N OF KAMYSHIN. 1 LARGE SAWTOOTH ROOFED BLDG COMPLETE, ANOTHER U/C. 3 OTHER BLDGS U/C. 2 U/G STORAGE TANKS. THERMAL POWER PLANT WITH 1 STACK, 1 LARGE BOILER-GENERATOR BLDG, 2 COOLING TOWERS, 2 PROB STORAGE TANKS. WATER LINE FROM RIVER. PIPES FROM POWER PLANT TO MILL BLDGS.		
				·
USSR	5005N 04525E	U/I INDUSTRY	0235	5
	25X1D	JUST N OF W END OF KAMYSHIN RR YARDS, MAIN.  1 LARGE BLDG OF HEAVY CONSTRUCTION, WITH  OVERHEAD CRANES AT EACH END. 1 SIMILAR BLDG  U/C. 9 OTHER BLDGS.		
		oreco y aman, success	1	
USSR	5121N Ø454ØE	OIL FIELD	Ø235	5
	25X1	11.5 NM SW OF SARATOV, W OF VLASOV. NUMEROUS DERRICKS, NUMEROUS HORIZONTAL TANKS & BLDGS, AT LEAST 4 VERTICAL TANKS.		
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Approved For Release 20**ቦውቦ**9/**ያ**ፈርቢኒ**ል-ሮቦሮ§§**B00551R001000060001-3 COUNTRY B. E. NUMBER COORDINATE INSTALLATION TARGET WAC USSR 5127N Ø4554E INDUSTRIAL COMPLEX Ø235 2 NM SW OF SARATOV SOUTH AFLD, W OF REFINERY. AREA APPROX 5,000 X 3,000 FT U/C. APPROX 25 BLDGS COMPLETED, 20 TO 25 BLDGS IN VARIOUS STAGES OF CONSTRUCTION. SEVERAL COOLING 25X1D TOWERS, NUMEROUS STACKS. 7 STORAGE TANKS, 2 U/G TANKS, 42 BLIMP TANKS, AREA RATIOSEPHED SEDVED. 25X1A USSR 5127N Ø4555E SARATOV THERMAL POWER PLANT NEW Ø235 2 NM SSW OF SARATOV SOUTH AFLD, W OF REFINERY KIREV. BOILERHOUSE, 2 STACKS, GENERATOR HALL, 25X1D COOLING TOWER, PIPING. COAL PILE. RAIL-SERVED 25X1A USSR 5127N Ø4556E SARATOV THERMAL POWER PLANT KRASNODAR Ø235 25X1D 25X1A USSR 5127N Ø4557E SARATOV PETROLEUM REFINERY KIREV Ø235 1 NM S OF SARATOV SOUTH AFLD. LARGE REFINERY & TANK FARM. 6 LARGE, OPEN RESERVOIRS ON S SIDE. 7 OTHER OPEN RESERVOIRS IN SEPARATE EN-CLOSURE TO W PROB NOT IN USE. W OF THESE, 2 25X1 MORE RESERVOIRS PARTLY DESTROYED BY NEW WORK 25X1A USSR 5128N Ø4555E SARATOV BEARING PLANT 3 Ø235 JUST W OF SARATOV SOUTH AFLD. 4 FABRICATION BLDGS, 6 SHOPS, ADMIN BLDG, POWER PLANT, 3 25X1D RAIL-SERVED WALLED. WAREHOUSES. 25X1A USSR 5129N Ø4557E SARATOV HEAT & POWER PLANT TETS 3 Ø235 E OF SARATOV AIRFRAME PLANT 292, Ø.5 NM N 25X1D OF N LIMITS OF SARATOV SOUTH AFLD. 25X1A USSR 5130N 04556E SARATOV GEAR PLANT, LARGE 44 Ø235 25X1D 2 NM WSW OF SARATOV RR STATION, YARDS & SHOPS 25X1A USSR 5130N 04557E SARATOV AIRFRAME PLANT 292 Ø235 IN S PART OF SARATOV, N OF SARATOV SOUTH AFLD 6 SUB- & FINAL-ASSEMBLY BLDGS, 7 SHOPS, POWER PLANT, NUMEROUS MISC BLDGS. ASSEMBLY BLDG U/C SEVERAL OTHER BLDGS BEING ENLARGED. U/I UNITS 22

OUNTRY	COORDINAT	EINSTALLATION		NUMBER
	COORDINA		WAC	TARGE
	25X	DE FINAL PRODUCTION IN OPEN STORAGE. TAXIWAY CONNECTS PLANT WITH AFLD. PLANT RAIL—SERVED.		
				5X1A
SSR	513ØN Ø45	SE SARATOV HEAT & POWER PLANT TETS 2	Ø235	
	25	IN SARATOV. BETWEEN RR LINES TO URBAKH & TO KID STALINGRAD Ø.5 NM SW OF THEIR JUNGTION.		
SSR	513ØN Ø45	SAE SARATOV BATTERY PLANT 195	Ø235	25X1/
		X1Dadjoins saratov power plant tets 2 on W.		
		Z ON W		25X1
SSR	513ØN Ø45	SARATOV WOOD CHEMICAL PLANT	0235	y .
	25.	(1D SW OF SARATOV RR STATION, YARDS & SHOPS, W OF SARATOV POL STORAGE NORTH, E OF POWER PLANT.		
				25X1
ISSR	5131N Ø45		Ø235	
		X1D JUST W OF SARATOV RR STATION, YARDS & SHOPS.		
JSSR	5132N Ø45	39E OIL FIELD	0235	
	25X	12 NM W OF SARATOV, 3 NM SW OF VERKHNIY KURDYUM. NUMEROUS DERRICKS, 5 VERTICAL TANKS,		
JSSR	5134N Ø45	59E U/I INDUSTRY	Ø235	
	25X	NW OF SARATOV, W OF SARATOV-ATKARSK RR• 4 FABRICATION BLDGS, APPROX 20 MISC BLDGS, POWER PLANT, 18 POL TANKS. AREA WALLED, RAIL-SERVED.		·
JSSR	5135N Ø45	55E U/I INDUSTRIAL PLANT	0235	
	25	APPROX 4 NM NW OF SARATOV, 1 NM W OF POLIVANOVSKAYA. PLANT AREA U/C, WITH POWER/HEAT FACILITY & 3 BLDGS COMPLETE, & ASSEMBLY/FABRICATION BLDG, PIPELINES, OTHER FACILITIES IN VARIOUS STAGES OF CONSTRUCTION.		-
JSSR	5135N Ø45	57E U/I INDUSTRIAL PLANT	Ø235	-
		APPROX 3 NM NW OF SARATOV, S OF POLIVANOV- SKAYA. OPERATIVE BUT STILL U/C. MULTISTORIED BLDGS1 ADMIN, 3 FABRICATION/ASSEMBLY, HEAT/	:	

	1		b =	NUMBER
COUNTRY	COORDINATE	INSTALLATION	WAC	TARGE
	25X1D	POWER PLANT. 4 PROB SHOP BLDGS: 1 U/I BLDG: U/C. 25 SUPPORT BLDGS: PLANT RAIL-SERVED: WALL-ENCLOSED: WITH GUARD TOWERS: HOUSING AREA ADJOINING ON NW.		
USSR	5135N Ø4559E	SARATOV AIRCRAFT COMPONENTS PLANT 306	Ø235	25X1A
		2 NM NNW OF SARATOV RR STATION & YARDS, WEST.	0200	
	X1A 25X1D	SERVED BY SARATOV HEAT & POWER PLANT TETS 306 (	,	
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
JSSR	5136N Ø4558E	U/I INDUSTRIAL PLANT  APPROX 3.5 NM NW OF SARATOV, JUST E OF RR	Ø235	
	25X1D	FREIGHT YARD, POLIVANOVSKAYA. OPERATIVE BUT STILL U/C. 1 MULTISTORIED BLDG APPROX 1,500 X 175 FT. APPROX 10 BLDGS U/C. RAIL—SERVED, WALL—ENCLOSED, WITH GUARD TOWERS. 2 SMALLER PLANTS U/C TO NE, POSS ASSOCIATED. NEW ADMIN & HOUSING AREA JUST S OF PLANT.		
JSSR	5111N Ø46ØØE	U/I POSS INDUSTRY	ģ235	
	25X1D	8 NM W OF NOVAYA POPOVKA, 20 NM S OF SARATOV. 4 STORAGE-TYPE BLDGS, 3 VERTICAL TANKS. BOILER HOUSE, 3 OTHER BLDGS, U/C. PARTLY FENCED. SERVED BY NEW ROAD.		
			2	5X1A
JSSR	5127N Ø46Ø7E		Ø23	
	25X1D	1.5 NM SE OF ENGELS RR STATION, E OF RR. 7 FABRICATION BLDGS, 2 ADMIN BLDGS, POWER PLANT, OPEN STORAGE, FENCED, RAIL—SERVED.	·	
ISSR	5127N Ø46Ø9E	INDUSTRIAL PLANT	Ø235	
	25X1D	2 NM SE OF ENGELS RR STATION, SW OF ENGELS AFLD. NEW U/I PLANT AREA U/C, APPROX 10,000 X 4,000 FT. BLDG LAYOUT & RR SPURS SHOWN BY GROUND SCARS IN SNOW. HEAT/POWER PLANT PARTLY COMPLETED, OPERATIVE. 1 FABRICATION/ASSEMBLY BLDG WITH EXTERIOR COMPLETE, 2ND SAME U/C. 8 SHOP & SUPPORT BLDGS U/C. ADMIN, SUPPORT, & HOUSING AREAS U/C.		
JSSR	5128N Ø46Ø8E	U/I INDUSTRY	Ø235	
-	25X1D	S OF ENGELS, N OF ENGELS RR CAR MANUFAC PLANT URITSKIY 261. 2 FABRICATION BLDGS, POWER PLANT, PROB VEHICLE MAINTENANCE BLDG. OPEN STORAGE AREAS. RAIL—SERVED, WALLED.		

COUNTRY	COORDINATE	INSTALLATION	B. E.	NUMBER
- JUNIKY	COORDINATE	INSTALLATION	WAC	TARGE 5X1A
				۸۱۸م
USSR	5131N 04602E	SARATOV THERMAL POWER PLANT GRES	0239	
	25X1F	ADJOINS PORT & ADMINISTRATIVE DISTRICT, 1.5 NM E OF SARATOV RR STATION, YARDS & SHOPS		
	20/(12	1.5 NM E OF SARATOV RR STATION, TARDS & SHOPS		
				25X1
	54004 644665	CARATON MUNITIONS S METAL DROD BLANT 614	Ø235	
USSR	5132N Ø46ØØE 25X1D		روعها	
		NE OF SARATOV RR STATION, YARDS & SHOPS.		
				25X1 <i>A</i>
USSR	5132N Ø46ØØE	SARATOV BATTERY PLANT 236	Ø235	
	25X1D	SW OF SARATOV RR STATION & YARDS, WEST.	1	
				25X1
USSR	5132N Ø46ØØE	SARATOV ELECTRICAL EQUIPMENT PLANT 250	0235	
	25X1D	JUST E OF SARATOV RR STATION & YARDS, WEST.		
		Joseph Co. Children in Company		
				25X1 <i>A</i>
USSR	5133N Ø46ØØE	SARATOV AC INSTRUMENT PLANT	Ø235	·
USSK	25X1D	1	0233	
	25/10	N OF SARATOV RR STATION & YARDS WEST, E OF RR		
		-		
USSR	5133N Ø46Ø5E	OIL FIELD	Ø235	
		JUST E OF SARATOV, ON RIGHT BANK OF VOLGA R. APPROX 20 DERRICKS, 15 REVETTED STORAGE		
	*	TANKS, 4 U/G TANKS, 46 BLIMP TANKS, 7 OPEN		
	25X1D	STORAGE RESERVOIRS. 20 BLDGS. MAINT/REPAIR DEPOT.		
USSR	5133N Ø4637F	OIL FIELD	023	<u> </u>
00010	1			)
	25X1D	1 NM N OF LIPOVKA, 11 NM SSW OF MÅRKS. 4 DERRICKS, 6 BLDGS.		
USSR	5134N Ø46ØØ	U/I INDUSTRY	Ø23	j 3
		IN NW PART OF SARATOV, W OF SARATOV-ATKARSK	1	1
	07117	RR. 3 FABRICATION BLDGS, POWER PLANT, NUMER-		
	25X1D	OUS MISC BLDGS. RAIL—SERVED. WALLED.		
			400	
USSR	5137N Ø4657	PROB OIL WELL	023	7
		10 NM SF OF MARKS. 2-STAGE DERRICK, 3 BLDGS.		
	25X1D			
			1	

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COUNTRY	COORDINATE	INSTALLATION	B. E.	NUMBER
USSR	514ØN Ø46ØØE	OIL FIELD	Ø235	
	25X1D	APPROX 8 NM N OF SARATOV, W OF VOLGA R AT UST KURDYUM. 7 DERRICKS AT E END OF FIELD, 2 DER		
USSR	5153N Ø4613E	PROB OIL WELL	Ø235	
	25X1D	7 NM SW OF NOVOALEKSEYEVKA, 2 NM W OF VOLSK -SARATOV RR. 2-STAGE DERRICK, 2 BLDGS.		
USSR	5126N Ø47ØØE	OIL FIELD	Ø235	
	25X1D	6 NM N OF NOVOLIPOVKA, 20 NM SE OF MARKS. 14 DERRICKS, 8 ADDITIONAL PROB WELLS, 6 FIELD STORAGE TANKS, PROB PRIMARY DISTILLATION PIPE FURNACE, NUMEROUS ASSOCIATED BLDGS.		
USSR	5111N Ø5121E	PROB THERMAL POWER PLANT	Ø235	
	25X1D	IN SW SECTOR OF URALSK, ON E BANK OF CHAGAN R. POSS URALSK THERMAL POWER PLANT PROB GENERATOR BLDG, 2 FUEL STORAGE TANKS, POSS TRANSFORMER YARD, 4 POSS FUEL STORAGE TANKS U/C. PLANT ENCLOSED BY FARTH WALL.		25X1A
USSR	5112N Ø5121E	U/I INDUSTRY	Ø235	
	² 25X1D	IN W SECTOR OF URALSK. 1 LARGE FABRICATION BLDG, 5 SHOP BLDGS, 12 MISC BLDGS. U/I OPEN STORAGE. PERIMETER WALL.		
USSR	5113N Ø5121E	U/I INDUSTRY	Ø235	
	25X1D	IN NW SECTOR OF URALSK. APPROX 40 SHOP BLDGS. U/I OPEN STORAGE. WALL-ENCLOSED. RAIL-SERVED.	-	
USSR	5113N Ø5121E	U/I INDUSTRY	Ø235	
	25X1D	IN NW PART OF URALSK, S OF URALSK-ENGELS RR.  POSS URALSK TORPEDO PLANT 231  25  17 SHOP BLDGS, LARGE POWER PLANT WITH COOLING TOWERS, 25 MISC BLDGS, APPROX 75 ASSOCIATED DWELLINGS, 2 BLDGS U/C. RAIL-SERVED. PERIMETER FENCE.	X1A	
		26		

USSR 5113N 05126E  THERMAL POWER PLANT  E EDGE OF URALSK, APPROX 700 FT N OF URAL R. COAL PREPARATION BLOG U/C, LARGE STACK, BOILERHOUSE G GENERATOR HALL U/C.  25X1D  POL STORAGE, 7 TANKS, PROB ASSOCIATED, 400 FT TO SE, PLANT 6 POL STORAGE RAIL—SERVED.  USSR 5114N 05127E  U/I INDUSTRY  E EDGE OF URALSK, APPROX 1,700 FT S OF URAL—SOL—TLETSK RR. 1 MONITOR—ROOFED BLDGS.  USSR 5114N 05127E  U/I INDUSTRY  E EDGE OF URALSK, APPROX 1,700 FT S OF URAL—SOL—TLETSK RR. 1 MONITOR—ROOFED BLDGS U/C, 1 IRREGULAR—SHAPED BLDG, 15 MISC BLDGS. FENCED AREA.  USSR 3838N 06615E  U/I INDUSTRY  25X1D  1 NM N OF GUZAR E OF GUZAR—BAZAR ROAD. 5 N DGS. NAIL—SEPTIBED. ADJACENT TO RR.  USSR 3859N 06638E  U/I INDUSTRY  AT CHUMYCH, ADJACENT TO & W OF KARSHI—STANT—25IYA KITAB RR. 7 LARGE BLDGS, 2 BLDGS U/C. 2 PROB. JIB IOADING CRANES, PRIMETER FENCE.  USSR 3859N 06638E  U/I INDUSTRY  AT CHUMYCH, ADJACENT TO & W OF KARSHI—STANT—25IYA KITAB RR. 7 LARGE BLDGS, 2 BLDGS U/C. 2 PROB. JIB IOADING CRANES, PRIMETER FENCE.  USSR 3859N 06638E  U/I INDUSTRY  IN E SECIOR OF CHUMYCH, APPROX 0,5 NM E OF KARSHI—STANT—SIYA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/C, RAIL—SERVED.  USSR 3906N 06650E  U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB ALONG E SIDE  25X1D  1 STACK. RAIL—SERVED.  USSR 3907N 06650E  U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB. ALONG E SIDES  USSR 3907N 06650E  U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB. ALONG E SIDES  25X1D  25X1D  N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS,  25X1D  25X1D  N EDGE OF STANTSIYA KITAR. APPROX 12 BLDGS,  25X1D  25X1D  N EDGE OF STANTSIYA KITAR. APPROX 12 BLDGS,  25X1D  25X1D  N EDGE OF STANTSIYA KITAR. APPROX 12 BLDGS,		Approved Fo	or Release 2 <b>000</b> 09倍全尺 <b>后</b> 1A( <b>用1553</b> 9B00551R00100006000		
USSR 5113N 05126E THERMAL POWER PLANT  E EDGE OF URALSK, APPROX 700 FT N OF URAL R. COAL PREPARATION BLDG U/C, LARGE STACK, BOILERHOUSE 6 GENERATOR HALL U/C.  25X1D POL STORAGE RAIL—SERVED.  USSR 5114N 05123E BRICK PLANT  APPROX 0.5 NM N OF URALSK RR YARD. 2 KILNS.  APPROX 2.3 DRYING SHEDS. 3 MISC BLDGS.  USSR 5114N 05127E U/I INDUSTRY  E EDGE OF URALSK, APPROX 1.700 FT S OF URALSOL—LETEK RR. 1 MONITOR—ROOFED BLDG U/C, 1  1REGULAR-SHAPED BLDG. 1 T—SHAPED BLDG, 15  MISC BLOGS. FENCED AREA.  USSR 3838N 06615E U/I INDUSTRY  25X1D NM N OF GUZAR-BAZAR ROAD. 5 BLDGS. WALL—SECURED. ADJACENT TO RR.  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH, ADJACENT TO G W OF KARSHI—STANT—25X1D SIYA KITAB RR. 7 LARGE BLDGS, 2 BLDGS U/C. 2  DROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH, ADJACENT TO G W OF KARSHI—STANT—25X1D SIYA KITAB RR. 7 LARGE BLDGS, 2 BLDGS U/C. 2  DROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  IN E SECTOR OF CHUMYCH. APPROX 0.5 NM E OF KARSHI—STANT—1 COMPLETED. 24 BLDGS U/C. RAIL—SERVED.  USSR 3906N 06650E U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ—KITAB ROAD. APPROX 10 BLDGS.  1 STACK. RAIL—SERVED.  USSR 3907N 06650E U/I INDUSTRY  N EDGE OF STANTSIYA KITAB, APPROX 12 BLDGS, N EDGE OF STANTSIYA KITAB, APPROX 12 BLDGS.	COUNTRY	COORDINATE	LINSTALLATION		<u>-</u>
E EDGE OF URALSK, APPROX 700 FT N OF URAL R. COAL PREPARATION BLDG U/C, LARGE STACK, BOILDRHOUSE G GENERATOR HALL U/C.  25X1D  POL STORAGE, 7 TANKS, PROB ASSOCIATED, 400 FT TO SE. PLANT 6 POL STORAGE RAIL-SERVED.  USSR 5114N 05123E  BRICK PLANT  APPROX 0.5 NM N OF URALSK RR YARD. 2 KILNS, APPROX 2.3 DRYING SHEDS. 3 MISC 8LDGS.  USSR 5114N 05127E  U/I INDUSTRY  E EDGE OF URALSK, APPROX 1.700 FT S OF URALSOL-LETSK RR. 1 MONITOR-ROOFED BLDG U/C, 1 IRREGULAR-SHAPED BLDG, 1 T-SHAPED BLDG, 15 MISC BLDGS. FENCED AREA.  USSR 3838N 06615E  U/I INDUSTRY  25X1D  1 NM N OF GUZAR E OF GUZAR-BAZAR ROAD. 5 NM SC BLDGS. WALL-SECUBED. ADJACENT TO RR.  25X1D  AT CHUMYCH, ADJACENT TO 6 W OF KARSHI-STANT-25X1D SIYA KITAB RR. 7 LARGE BLDGS, 2 BLDGS U/C, 2 PROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E  U/I INDUSTRY  IN E SECTOR OF CHUMYCH, APPROX 0.5 NM E OF KARSHI-STANT-25X1D SIYA KITAB RR. 7 LARGE BLDGS, 2 BLDGS U/C, 2 PROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3906N 06650E  U/I INDUSTRY  IN E SECTOR OF CHUMYCH, APPROX 0.5 NM E OF KARSHI-STANTSIYA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/C, RAIL-SERVED.  USSR 3907N 06650E  U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK, RAIL-SERVED.  USSR 3907N 06650E  U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, APPROX 12 BLDGS, 1 STACK, RAIL-SERVED.				,,,,,	
COAL PREPARATION BLDG U/c, LARGE STACK, BOILERHOUSE & GENERATOR HALL U/C. POL STORAGE, 7 TANKS, PROB ASSOCIATED, 400 FT TO SE, PLANT & POL STORAGE RAIL-SERVED.  USSR 5114N 05123E BRICK PLANT  25X1D APPROX 0.5 NM N OF URALSK RR YARD, 2 KILNS, APPROX 23 DRYING SHEDS, 3 MISC BLDGS.  USSR 5114N 05127E U/I INDUSTRY  E EDGE OF URALSK, APPROX 1,700 FT S OF URALSOL-ILETSK RR. 1 MONITOR-ROOFED BLDG U/C, 1 IRREGULAR-SHAPED BLDG, 1 T-SHAPED BLDG, 15 MISC BLDGS, FENCED AREA.  USSR 3838N 06615E U/I INDUSTRY  25X1D 1 NM N OF GUZAR-E OF GUZAR-BAZAR ROAD, 5 BLDGS, WALL-SECURED, ADJACENT TO RR.  USSR 3859N 06638E U/I INDUSTRY AT CHUMYCH, ADJACENT TO 6 W OF KARSHI-STANT-25X1D SITYA KITAB RR. 7 LARGE BLDGS, 2 BLDGS U/C, 2 PROB JIB LOADING CRANES, PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY IN E SECTOR OF CHUMYCH, APPROX 0.5 NM E OF KARSHI-STANT-25X1D SITYA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/C, RAIL-SERVED.  USSR 3906N 06650E U/I INDUSTRY IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD, APPROX 10 BLDGS, 1 STACK, RAIL-SERVED.  USSR 3907N 06650E U/I INDUSTRY USSR 3907N 06650E U/I INDUSTRY  OF SHAKHRISYABZ-KITAB ROAD, APPROX 10 BLDGS, 1 STACK, RAIL-SERVED.	USSR	5113N Ø5126	THERMAL POWER PLANT	Ø235	
USSR 3838N 06615E U/I INDUSTRY  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH+ ADJACENT TO 6 W OF KARSHI-STANT- 25X1D SIDAS WALL-SECUBED. ADJACENT TO RR.  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH- ADJACENT TO 6 W OF KARSHI-STANT- 25X1D SIDAS WALL-SECUBED. ADJACENT TO RR.  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH- ADJACENT TO 6 W OF KARSHI-STANT- 25X1D SIDAS WALL-SECUBED. ADJACENT TO RR.  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH- ADJACENT TO 6 W OF KARSHI-STANT- 25X1D SIDAS WALL-SECUBED. ADJACENT TO RR.  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH- ADJACENT TO 6 W OF KARSHI-STANT- 25X1D SIDAS WALL-SECUBED. ADJACENT TO RR.  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH- ADJACENT TO 6 W OF KARSHI-STANT- 25X1D SIDAS WALL-SECUBED. ADJACENT TO RR.  USSR 3859N 06638E U/I INDUSTRY  IN E SECTOR OF CHUMYCH- APPROX 0.5 NM E OF KARSHI-STANTSIYA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/G. RAIL-SERVED.  USSR 3906N 06650E U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.			COAL PREPARATION BLDG U/C, LARGE		
APPROX 0.5 NM N OF URALSK RR YARD. 2 KILNS, APPROX 23 DRYING SHEDS.  USSR 5114N 05127E  U/I INDUSTRY  E EDGE OF URALSK, APPROX 1.700 FT S OF URALSOL-ILETSK RR. 1 MONITOR-ROOFED BLDG U/C. 1 IRREGULAR-SHAPED BLDG. 1 T-SHAPED BLDG. 15  MISC BLDGS. FENCED AREA.  USSR 3838N 06615E  U/I INDUSTRY  25X1D  1 NM N OF GUZAR. E OF GUZAR-BAZAR ROAD. 5 BLDGS. WALL-SECURED. ADJACENT TO RR.  USSR 3859N 06638E  U/I INDUSTRY  AT CHUMYCH, ADJACENT TO 6 W OF KARSHI-STANT- 25X1D SIYA KITAB RR. 7 LARGE BLDGS. 2 BLDGS U/C. 2 PROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E  U/I INDUSTRY  IN E SECTOR OF CHUMYCH, APPROX 0.5 NM E OF KARSHI-STANTSIYA KITAB RR. APPROX 14 BLDGS COMPLETED. 24 BLDGS U/C. RAIL-SERVED.  USSR 3906N 06650E  U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.  USSR 3907N 06650E  U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.		25X1D	POL STORAGE, 7 TANKS, PROB ASSOCIATED, 400 FT	,	,
APPROX 0.5 NM N OF URALSK RR YARD. 2 KILNS, APPROX 23 DRYING SHEDS.  USSR 5114N 05127E  U/I INDUSTRY  E EDGE OF URALSK, APPROX 1.700 FT S OF URALSOL-ILETSK RR. 1 MONITOR-ROOFED BLDG U/C. 1 IRREGULAR-SHAPED BLDG. 1 T-SHAPED BLDG. 15  MISC BLDGS. FENCED AREA.  USSR 3838N 06615E  U/I INDUSTRY  25X1D  1 NM N OF GUZAR. E OF GUZAR-BAZAR ROAD. 5 BLDGS. WALL-SECURED. ADJACENT TO RR.  USSR 3859N 06638E  U/I INDUSTRY  AT CHUMYCH, ADJACENT TO 6 W OF KARSHI-STANT- 25X1D SIYA KITAB RR. 7 LARGE BLDGS. 2 BLDGS U/C. 2 PROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E  U/I INDUSTRY  IN E SECTOR OF CHUMYCH, APPROX 0.5 NM E OF KARSHI-STANTSIYA KITAB RR. APPROX 14 BLDGS COMPLETED. 24 BLDGS U/C. RAIL-SERVED.  USSR 3906N 06650E  U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.  USSR 3907N 06650E  U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.					
USSR 3859N 06638E U/I INDUSTRY  USSR 3859N 06638E U/I INDUSTRY  E ECTION OF CHUMYCH, ADJACENT TO & W OF KARSHI-STANT- 25X1D IN ESCIOR OF CHUMYCH, APPROX 2, 2 BLOGS U/C, 2 PROB JIB IOADING CRANES, PERIMETER FENCE.  USSR 3859N 06650E U/I INDUSTRY  AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT- 25X1D STANTSIYA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/C, RAIL-SERVED.  USSR 3906N 06650E U/I INDUSTRY  IN E SECTOR OF CHUMYCH, APPROX 0,5 NM E OF KARSHI-STANTSIYA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/C, RAIL-SERVED.  USSR 3906N 06650E U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK, RAIL-SERVED.  USSR 3907N 06650E U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK, RAIL-SERVED.	USSR	5114N Ø5123	BRICK PLANT	Ø235	
USSR 3838N 06615E U/I INDUSTRY  25X1D INDUSTRY  AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT-25X1D DROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT-25X1D DROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT-25X1D DROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT-25X1D DROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  IN E SECTOR OF CHUMYCH, APPROX 0.5 NM E OF KARSHI-STANTSIVA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/C. RAIL-SERVED.  USSR 3906N 06650E U/I INDUSTRY  IN E PORTION OF STANTSIVA KITAB, ALONG E SIDE OF SHAKHRISVABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.		25X1D	APPROX Ø.5 NM N OF URALSK RR YARD. 2 KILNS. APPROX 23 DRYING SHEDS. 3 MISC BLDGS.	4	
USSR 3838N 06615E U/I INDUSTRY  25X1D INDUSTRY  AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT-25X1D DROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT-25X1D DROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT-25X1D DROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT-25X1D DROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  IN E SECTOR OF CHUMYCH, APPROX 0.5 NM E OF KARSHI-STANTSIVA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/C. RAIL-SERVED.  USSR 3906N 06650E U/I INDUSTRY  IN E PORTION OF STANTSIVA KITAB, ALONG E SIDE OF SHAKHRISVABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.					
USSR 3838N 06615E U/I INDUSTRY  25X1D INM N OF GUZAR, E OF GUZAR-BAZAR ROAD. 5 BLOGS. WALL-SECURED. ADJACENT TO RR.  25X1D INM N OF GUZAR, E OF GUZAR-BAZAR ROAD. 5 BLOGS. WALL-SECURED. ADJACENT TO RR.  AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT- 25X1D SIZM KITAB RR. 7 LARGE BLOGS, 2 BLOGS U/C. 2 PROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT- 25X1D SIZM KITAB RR. 7 LARGE BLOGS, 2 BLOGS U/C. 2 PROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  IN E SECTOR OF CHUMYCH, APPROX 0.5 NM E OF KARSHI-STANTSIYA KITAB RR. APPROX 14 BLOGS COMPLETED, 24 BLOGS U/C. RAIL-SERVED.  USSR 3906N 06650E U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLOGS, 1 STACK. RAIL-SERVED.	USSR	5114N Ø5127	U/I INDUSTRY	Ø235	*
USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT- SIYA KITAB RR. 7 LARGE BLDGS, 2 BLDGS U/C. 2 PROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  IN E SECTOR OF CHUMYCH, APPROX 0.5 NM E OF KARSHI-STANTSIYA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/C. RAIL-SERVED.  USSR 3906N 06650E U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.  USSR 3907N 06650E U/I INDUSTRY  OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.		25X1E	SOL-ILETSK RR. 1 MONITOR-ROOFED BLDG U/C, 1 IRREGULAR-SHAPED BLDG, 1 T-SHAPED BLDG, 15		:
USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT- SIYA KITAB RR. 7 LARGE BLDGS, 2 BLDGS U/C. 2 PROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  IN E SECTOR OF CHUMYCH, APPROX 0.5 NM E OF KARSHI-STANTSIYA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/C. RAIL-SERVED.  USSR 3906N 06650E U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.  USSR 3907N 06650E U/I INDUSTRY  OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.					
USSR 3859N 06638E U/I INDUSTRY  AT CHUMYCH, ADJACENT TO 6 W OF KARSHI-STANT- SIYA KITAB RR. 7 LARGE BLDGS, 2 BLDGS U/C. 2 PROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N 06638E U/I INDUSTRY  IN E SECTOR OF CHUMYCH, APPROX 0.5 NM E OF KARSHI-STANTSIYA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/C. RAIL-SERVED.  USSR 3906N 06650E U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.  USSR 3907N 06650E U/I INDUSTRY  25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS,	USSR	3838N Ø6615	U/I INDUSTRY	Ø337	
AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT-  25X1D SIYA KITAB RR. 7 LARGE BLDGS, 2 BLDGS U/C. 2  PROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N Ø6638E U/I INDUSTRY  IN E SECTOR OF CHUMYCH, APPROX Ø.5 NM E OF KARSHI-STANTSIYA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/C. RAIL-SERVED.  USSR 39Ø6N Ø665ØE U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 1Ø BLDGS, 1 STACK. RAIL-SERVED.  USSR 39Ø7N Ø665ØE U/I INDUSTRY  OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB.		25X1D			
AT CHUMYCH, ADJACENT TO & W OF KARSHI-STANT-  25X1D SIYA KITAB RR. 7 LARGE BLDGS, 2 BLDGS U/C. 2  PROB JIB LOADING CRANES. PERIMETER FENCE.  USSR 3859N Ø6638E U/I INDUSTRY  IN E SECTOR OF CHUMYCH, APPROX Ø.5 NM E OF KARSHI-STANTSIYA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/C. RAIL-SERVED.  USSR 39Ø6N Ø665ØE U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 1Ø BLDGS, 1 STACK. RAIL-SERVED.  USSR 39Ø7N Ø665ØE U/I INDUSTRY  OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 25X1D N EDGE OF STANTSIYA KITAB.				,	
USSR 3906N 06650E U/I INDUSTRY  USSR 3907N 06650E U/I INDUSTRY  USSR 3907N 06650E U/I INDUSTRY  USSR 3907N 06650E U/I INDUSTRY  N E DORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.	USSR	3859N Ø6638	U/I INDUSTRY	Ø337	
IN E SECTOR OF CHUMYCH, APPROX 0.5 NM E OF KARSHI-STANTSIYA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/C. RAIL-SERVED.  USSR 3906N 06650E U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.  USSR 3907N 06650E U/I INDUSTRY  N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS,		25X1	SIYA KITAB RR. 7 LARGE BLDGS, 2 BLDGS U/G. 2	·	
IN E SECTOR OF CHUMYCH, APPROX 0.5 NM E OF KARSHI-STANTSIYA KITAB RR. APPROX 14 BLDGS COMPLETED, 24 BLDGS U/C. RAIL-SERVED.  USSR 3906N 06650E U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.  USSR 3907N 06650E U/I INDUSTRY  N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS,					
USSR 3906N 06650E U/I INDUSTRY  IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.  USSR 3907N 06650E U/I INDUSTRY  USSR 3907N 06650E U/I INDUSTRY  N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS, 2337	USSR	3859N Ø6638	U/I INDUSTRY	Ø337	,
IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.  USSR 3907N 06650E U/I INDUSTRY  N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS,		25X1D	KARSHI-STANTSIYA KITAB RR. APPROX 14 BLDGS		
IN E PORTION OF STANTSIYA KITAB, ALONG E SIDE OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS, 1 STACK. RAIL-SERVED.  USSR 3907N 06650E U/I INDUSTRY  N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS,					
USSR 3907N 06650E U/I INDUSTRY  N EDGE OF STANTSIYA KITAB APPROX 10 BLDGS,  0337	USSR	3906N 06650	U/I INDUSTRY	Ø337	•
USSR 3907N 06650E U/I INDUSTRY 0337		25 21 7	OF SHAKHRISYABZ-KITAB ROAD. APPROX 10 BLDGS,		
N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS,		25/12	1 STACK. RAIL-SERVED.		
N EDGE OF STANTSIYA KITAB. APPROX 12 BLDGS,	Heen	204711 2445	HAT INDUCTOR	م م	
	USSR		N FOGE OF STANTSIVA KITAR, APPROX 12 BLOGS.	0337 	٠
		25X1			
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		r Release 20 <b>୭୦ଟି</b> 9 <b>ଣିୟିମ୍ୟର-ହିଅନିଃ</b> B00551R00100006000	B. E. NUM	BE-
COUNTRY	COORDINATE	INSTALLATION		RGET
USSR	394ØN Ø6648E	U/I INDUSTRY	Ø337	•
	25X1D	APPROX 1 NM W OF MIANKAU, APPROX 6 NM W OF SAMARKAND, FAR OBLIQUE.		
		-MILITARY INSTALLATIONS-		
JSSR	5309N 04823E	SYZRAN AMMO RECLAIMING PLANT 718	25X Ø16:	(1A
	25X1D	1 TO 3 NM W OF SYZRAN, N OF RESERVOIR.  AMMO RECLAIMING & LOADING, DISPERSED STORAGE,  MILITARY DEPOT. BARRACKS & HOUSING ON N SIDE.		
			25	X1A
JSSR	531ØN Ø4826E	SYZRAN SUPPLY DPO RR STATION WEST	Ø165	
	25X1D	WNW PART OF CITY JUST N OF SYZRAN RR STATION, YARDS, & SHOPS WEST. 3 MULTISTORY BLDGS, APPROX 60 STORAGE BLDGS, APPROX 20 SUPPORT BLDGS, U/I EQUIPMENT IN OPEN STORAGE. PROB WALL-ENCLOSED.		
JSSR	521 GN G1 020 F		25)	<1A
JSSK	5310N 04828E 25X1D	SYZRAN ENGR & ORD DEPOT RR STATION E	0165	
JSSR	5311N Ø4829E	SYZRAN TANK CORPS SCHOOL & TRNG CENTER	25) Ø165	<b>K1A</b>
	25X1D	NE EDGE OF SYZRAN.		
USSR	5305N 05030E	MILITARY TRAINING FACILITY & SUPPORT AREA	Ø165	
	25X1D	APPROX 13 NM ESE OF KUYBYSHEV. TRAINING AREA CONTAINS 2 PROB MOVING TARGET FIRING RAN—GES & NUMEROUS SMALL EMPLACEMENTS. PROB SUPPORT AREA JUST SW OF TRAINING AREA WITH 1 SECURED AREA WITH 17 BLDGS, A SECURED PROB MOTOR POOL AREA WITH 1 BLDG, 3 POSS TRUCKS, & APPROX 21 POSS TANKS, & AN UNOCCUPIED TENT AREA WITH 85 TENT PLATFORMS		
	25.110	& AN UNDETERMINED NUMBER OF TENT SITES.		
JSSR	5307N 05007E	U/I MILITARY INSTALLATION	Ø165	
	25X1	4.9 NM S OF KUYBYSHEV, 1.3 NM SSE OF KRYAZH. 21 BLDGS OF VARIOUS SIZES, 46 U/I MILITARY VEHICLES, 76 PIECES OF U/I EQUIPMENT. OLD TENT AREA. FENCED AREA ADJOINING WITH 5 PROB STORAGE BLDGS. 36 PIECES OF U/I EQUIPMENT.		
		28		

# Approved For Release 2000/09/14 GIA-RES 9B00551R001000060001-3

	COOPDINATE	INSTALLATION	WAC WAC	TARGET
OUNTRY	COORDINATE			25X1A
USSR !	5311N Ø5ØØ8E	KUYBYSHEV RR LOCOMOTIVE REPAIR FLANT	Ø165	
	. 25X1D	2.9 NM ENE OF CONFLUENCE OF VOLGA AND SAMARA R, ADJOINING KUYBYSHEV RR CLASSIFICATION YARDS. PROB RR CAR REPAIR SHOP BUILT ON SITE OF KUYBYSHEV PETROLEUM STORAGE 3 (BE Ø165-Ø159) WHICH HAS BEEN REMOVED EXCEPT FOR 1 TANK PROB ASSOCIATED WITH RR YARD.		
USSR	5312N Ø5ØØ6E	AA SITES	Ø165	
1;		AT LEAST 15 AA SITES IN & AROUND KUYBYSHEV. AT LEAST TWELVE 8-GUN SITES, TWO 6-GUN SITES, ONE 4-GUN SITE, ALL UNOCCUPIED.		
25	X1D			
USSR	5314N Ø5Ø14E		Ø165	5
	25X1D	4.5 NM NW OF KUYBYSHEV. 22 BKS- & STORAGE- TYPE BLDGS, STORAGE AREA WITH 6 SMALL BLDGS & 10 REVETTED HORIZONTAL TANKS. 8-GUN AA POSI- TION UNOCCUPIED. ATHLETIC FIELD. AT LEAST 46 VEHICLES.		,
:				
USSR	5315N Ø5ØØ2		ø16	5
	25X1D	APPROX 5 NM NW OF KUYBYSHEV JUST NW OF ROZH- DESTVENO. APPROX 50 BLDGS IN 2 AREAS-ADMIN, BARRACKS, STORAGE, VEHICLE MAINT, & HOUSING. APPROX 50 VEHICLES, APPROX 40 UNITS OF U/I FOUIPMENT, PARKED IN AREA.		
USSR	5315N Ø5Ø1	4E PROB MILITARY INSTALLATION	ø1e	55
		IN NE PART OF KUYBYSHEV, JUST NE OF KUYBYSHEV ELECTRICAL EQUIPMENT PLANT. SECURED AREA WITH APPROX 40 BLDGS, APPROX 50 TRUCK-TYPE VE- HICLES, 17 COVERED U/I VEHICLES. SMALL PROB TRAINING AREA JUST SE OF INSTALLATION, WITH TRACK & TRENCH ACTIVITY, NUMEROUS SMALL EM- PLACEMENTS, & POSS POL DISTRIBUTION POINT	/ 	
	25X1D	PLACEMENTS & POSS POL DISTRIBUTION FORM WITH 6 BLDGS 23 REVETTED HORIZONTAL TANKS.		
				25X1A
USSI	R 5315N Ø5Ø1		Ø1	6:
	25X1D	6 NM NE OF KUYBYSHEV. 3 REVETTED BLDGS & 5 OTHER BLDGS IN PROB TRIPLE—FENCED AREA. LARG FIREBREAK SURROUNDS FACILITY.	iΕ	
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:	T	TOP SECRET CHESS	B. E. N	UMBER
COUNTRY	COORDINATE	INSTALLATION	WAC	TARGET
USSR	5316N Ø5Ø12E	PROB MILITARY AREA	Ø165	
	25X1D	APPROX 6 NM NNE OF KUYBYSHEV, ON WOODED LEFT BANK OF VOLGA R. APPROX 40 BLDGS IN 2 AREAS, APPROX 155 TENT PLATFORMS UNUSED, 30 SUPPORT BLDGS. MANY TRENCHES & SMALL EMPLACEMENTS.		
		·		
USSR	5316N Ø5Ø17E	POSS AA STORAGE FACILITY	Ø165	
	25X1D	7 NM NE OF KUYBYSHEV. 6 BLDGS, 3 TRUCK-LIKE VEHICLES, APPROX 35 VEHICLES, APPROX 25 POSS ARTY PIECES, IN FENCED AREA.		
1500	E220N GEG175	MILITARY TRAINING AREA	23.65	
JSSK -	5319N Ø5Ø17E		0165	
	25X1D	APPROX 9.5 NM NE OF KUYBYSHEV JUST NW OF KUY- BYSHEV EXPLOSIVES PLT. 3 BLDGS, EXTENSIVE TRENCH SYSTEM, NUMEROUS SMALL EMPLACEMENTS, AT LEAST 2 SMALL ARMS FIRING RANGES WITH MOVING TARGET PITS.		
			2	5X1A
				DA IA
USSR	5321N Ø5Ø12E	KUYBYSHEV EXPMT AC ENG P KR GLINKA	0169	
·	25X1D	ON SW EDGE OF KRASNAYA GLINKA; 9.5 NM NNE OF KUYBYSHEV. 1 LARGE BLDG WITH ADJOINING HANGAR TYPE SECTION, 4 LARGE WORKSHOPS, ADMIN BLDG; SMALL HEATING PLANT, APPROX 20 OTHER BLDGS. GROUP OF PROB ENGINE TEST CELLS. ON E SIDE 1 S-SHAPED BLDG, POSS WIND TUNNEL. PLANT AREA PARTLY ENCLOSED, BEING EXPANDED.		
USSR	5321N Ø5Ø13E	KUYBYSHEV BARRACKS KRASNAYA GLINKA	Ø165	25X1 <i>A</i>
	25X1D	ON NW EDGE OF KRASNAYA GLINKA, E OF ROAD. APPROX 35 BLDGS IN SECURED AREA.		
USSR	5324N Ø5Ø16E	POSS MILITARY GARRISON	0165	
	25X1D	4 NM NE OF KRASNAYA GLINKA ON S BANK OF VOLGA R TRIBUTARY. APPROX 20 BLDGS IN SECURED AREA.		
USSR	5327N Ø5ØØ9E	PROB AMMO STORAGE	0165	
	25X1D	14.5 NM N OF KUYBYSHEV, JUST E OF BOLSHAYA TSAREVSHCHINA. FENCÉD AREA WITH AT LEAST 25 SMALL STORAGE BLDGS, 3 LARGE PROB STORAGE BLDGS, T-SHAPED ADMIN BLDG, 16 MISC BLDGS.		
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		or Release 20 <b>0</b> 07/0 <b>\$∄</b> ⊈R <b>E</b> TIA <b>⊡RE</b> E89B00551R0010000600		UMBER
COUNTRY	COORDINATE	HAN A FINISTALLATION S FINISHED	WAC'	TARGET
_				
JSSR	5203N 04722E	POSS MILITARY AREA	\$166	
JJJK		THE NUMBER OF WOLSK'S 16 PERMANENT MULTI-		
		Lacare and a circle vibril billing a circle in		
	25X1D	TYPE BLDGS, 12 MISC BLDGS.  APPROX 21 VEHICLES.		
		W		
	F0.00N 047225	PROB AIR FORCE DEPOT & TRAINING SCHOOL	Ø166	
USSR	5203N 04723E	i		
		IN N SECTOR OF VOLSK. 11 PERMANENT MULTISTORY BKS, 10 BKS, PROB HEAT/POWER PLANT, 100 TENT		
		L ADDROY OF MICC DINGS, I BEAGLE ACEL		
	25X1D	DISPLAY, SMALL AMOUNT OF OPEN STORAGE.  APPROX 60 VEHICLES.		
	52Ø5N Ø4721E	MILITARY GARRISON	Ø166	
USSR	5205N 04721E	2.5 NM NW OF VOLSK. ADMIN AREA WITH 2 MULTI-		
		ICTORIED BYS. ADMIN BIDG. 16 SUPPURI BLUGG.		
		107 TRUCKS, 34 PROB TRUCKS, 20 PROB TANKS,		
		LEGITEMENT POOLS WITH 3 OR 4 EQUIPMENT SHEDS		
		OR SHOP BLDGS. APPROX 250 TENT BASES IN S		
	25X1D	FACILITIES. PROB VEHICLE SMALL ARMS FIRING		
		DANCE NUMEROUS TRENCH SYSTEMS.		
		·		25X1
		A CHARLES	Ø166	
USSR	5207N 04710E	·	2100	
		APPROX 150 SQ NM BEGINNING 5 NM WNW OF VOLSK.		
		HQ & BKS AREA, POSS CW SCHOOL, APPROX 200 BLDGS. TOXIC MATERIALS & EXPLOSIVES STORAGE		
		AREAS. LABORATORY COMPLEX AT SHIKHANY. CIR- CULAR GRID. 3 RECTANGULAR GRIDS. AERIAL TAR-		
	25X1D	I ame coto ADEA: 2 ADEAS DE SMALL EXPERIMENTAL		
	25/10	GRIDS, 2 TACTICAL TEST AREAS, 2 AREAS OF ARTY		
	:	MILITARY TRAINING CAMP	Ø23	\$
USSR	4841N Ø4354		:	
	:	AT IMENI VOROSHILOVA, APPROX 3.5 NM ENE OF MARINOVKA AFLD. APPROX 15 LARGE BLDGS, APPRO	<b>k</b> [	
	25X1E	50 MISC BLDGS, APPROX 400 TENT BASES.	1	
				25X1
USSF	R 4834N Ø4428	STALINGRAD CHEM A CW PLANT BEKETOVKA	Ø23	
555.		D IN YERMAN 2 NM SE OF BEKETOVKA.		
f 	25X1	FAR OBLIQUE.	. ;	
		,	1	
1	1			

COORDINATE COUNTRY B. E. NUMBER INSTALLATION WAC TARGET USSR 4839N Ø4433E PROB MILITARY GARRISON Ø235 AT RYBVOD, APPROX 2 NM S OF KRASNAYA SLOBODA, ON LEFT BANK OF VOLGA R, SE OF STALINGRAD. APPROX 40 BLDGS--BKS, ADMIN, & MISC. ONE 25X1D 8-GUN AA POSITION UNOCCUPIED. APPROX 70 VEHICLES. USSR U/I STORAGE AREA 4842N Ø4422E Ø235 JUST N OF RR, 5 NM W OF STALINGRAD. 3 GROUPS OF STORAGE BLDGS--1 WITH 22 NON-REVETTED BLDGS & 1 REVETTED BLDG, 1 WITH 3 NON-REVET-TED BLDGS, 1 WITH U/I STORAGE IN 8 G-SHAPED REVETMENTS. ALL GROUPS ENCLOSED BY DOUBLE 25X1D FENCE & PATROL ROAD. & ALL ROAD-SERVED. USSR 4842N Ø443ØE AA POSITIONS Ø235 TWELVE 8-GUN AA POSITIONS ENCIRCLING STALIN-25X1D GRAD, ALL UNOCCUPIED. 25X1A USSR 4844N Ø443ØE STALINGRAD ARMY BARRACKS, WEST 0239 JUST S OF STALINGRAD AFLD. APPROX 100 BLDGS-ADMIN & MISC, APPROX 65 BLDGS--REPAIR & STOR-AGE BLDGS. APPROX 50 TANKS OR SELF-PROPELLED GUNS, 25 TRAILERS, 157 COVERED PROB ARTILLERY PIECES, APPROX 200 VEHICLES, TRAINING AREA N OF AFLD, CONTAINS ONE 8-GUN AA POSITION UN-25X1D OCCUPIED. TRACK ACTIVITY. SEVERAL REVETMENTS. 25X1A USSR 4846N Ø4435E STALINGRAD ORD A MUN P KR BARRIKADA Ø23 KRASNYY OKTYABR SECTION OF STALINGRAD. 25X1D 2 SHOP BLDGS U/C. USSR 4846N Ø4445E PROB AA GARRISON Ø235 JUST SE OF VERKHNYAYA AKHTUBA. 7 BKS. ADMIN & MISC BLDGS, 7 FAMILY-TYPE DWELLINGS, 36 TENT SITES, 6 PROB VEHICLE REVETMENTS. APPROX 25X1D25 VEHICLES, 25 POSS VEHICLES. ONE 8-GUN AA

.. . Approved For Release 2000/09/14/RETIA-REPS9B00551R001000060001-3 B. E. NUMBER INSTALLATION TARGET COUNTRY COORDINATE Ø235 AA GARRISON **USSR** 4852N Ø4438E ADJACENT TO SAM SUPPORT FACILITY, APPROX 9 NM NNE OF STALINGRAD. APPROX 10 BKS & ADMIN BLDGS, 25 PROB FAMILY DWELLINGS, 6 VEHICLE SHEDS. APPROX 24 PROB AA PIECES, 3 UNITS OF POSS AA FIRE CONTROL EQUIPMENT, APPROX 100 TRUCKS, 30 POSS TRAILERS. FENCED; ROAD-SERVED ALSO SMALL, FENCED AREA WITH 2 BLDGS, APPROX 100 FT LONG, SLIM, U/I OBJECTS. 3 BLDGS ON E. 25X1D Ø235 USSR 4859N Ø4413E EXPLOSIVES STORAGE 3 NM N OF SAMOFALOVKA, ZØ NM NW OF STALIN-GRAD. 54 STORAGE BLDGS, APPROX 65 OTHER BLDGS IN SUPPORT & HANDLING AREA. BOTH AREAS FENCED 25X1D & RAIL-SERVED. SPUR TRACK FROM SAMOFALOVKA. POSS MILITARY HEADQUARTERS Ø235 5004N 04524E USSR 1.5 NM SSW OF KAMYSHIN RR YARDS, MAIN. 25 IN WALLED AREA. APPROX 25 VEHICLES. 25X1D Ø235 PROB MILITARY AREA 5005N 04523E USSR U/C 1.5 NM WSW OF KAMYSHIN RR YARDS, MAIN. 3 LARGE C-SHAPED BLDGS, 9 LARGE RECTANGULAR BLDGS, 10 OTHER BLDGS, 5 U/G STORAGE BUNKERS IN FENCED AREA, 1 SEMI-BURIED BLDG. NUMEROUS 25X1D POWER POLE LINES CONNECTING BLDGS. 0235 5005N 04526E POSS MILITARY HQ USSR AT KAMYSHIN. 3 LARGE BLDGS, 1 LARGE BLDG U/C, 25X1D SUPPORT BLDGS, GATE-HOUSE. FENCE INCOMPLETE 25X1A Ø235 SARATOV AIR FORCE DEPOT 513ØN Ø4557E USSR 25X1D Ø235 MILITARY GARRISON & TRAINING AREA 5140N Ø4539E USSR 16 NM NW OF SARATOV, E OF TATISHCHEVO. FENCED GARRISON WITH BKS, SUPPORT, & MAINT AREAS, VEHICLE POOL & SEVERAL ROWS OF U/I EQUIPMENT. JUST NE OF GARRISON-TENT CAMP WITH SUPPORT FACILITIES & RANGES. APPROX 3 NM ENE--2 TENT CAMPS WITH SUPPORT FACILITIES. EXTENSIVE

TRENCHING & PROB ARTY EMPLACEMENTS EXTEND IN

<del>33</del>

COUNTRY	( coo	RDINATE	INSTALLATION		NUMBER
		25X1D	F But were a second	WAC	TARGE
			5 NM RADIUS FROM GARDISON ADEA	1	
				1	
					1.
JSSR	5115N	Ø4615E	POMPTHS DAVIS		
Joon	JIIJN	D4013E	BOMBING RANGE	Ø235	
÷		25X1D	APPROX 15 NM SE OF ENGELS, E OF VOLGA VALLEY. TOTAL AREA NOT DETERMINED. TARGETS—DERELICT ACFT, REVETMENTS, & TRIANGULAR, CIRCULAR, & RECTANGULAR PATTERNS. BASE CAMP AT S EDGE OF RANGE WITH 2 BARRACKS, 4 SUPPORT BLDGS, PROB VEHICLES. PROB BASE LINE WITH TOWERS, BUNKERS FOR TARGET IMPACT SURVEY, OR OTHER FUNCTIONS.		
					25X1A
ISSR		Ø46Ø8E 25X1D	ENGELS AIR FORCE DEPOT	Ø235	
				2	5X1A
SSR	5132N	Ø46Ø1E	SARATOV ARMY BKS, CENTRAL	Ø235	<b>6</b> /(1/(
		25X1D		0233	
			E OF SARATOV RR STATION & YARDS, WEST.	2:	5X1A
SSR	5133N	Ø46ØØE	SARATOV ARMY BKS, NORTHWEST	Ø23	,,,,,
		25X1	OF SARATOV RR STATION & YARDS WEST, W OF RR	023	
SSR	5134N	Ø46Ø1E	SARATOV ARMY BKS, NORTH	2	5X1A
				Ø235	
		a=\((4=	JUST N OF SARATOV, W OF SARATOV AFLD. 50 PER- MANENT BKS, OPERATIONS/ADMIN SECTION, GYMNA- SIUM, ATHLETIC FIELD, TRAINING AREA, NUMEROUS SUPPORT BLDGS, 8 VEHICLE SHEDS. 5 TRUCKS.		
SSR	5134N (	04602E	SAPATOV MEDICAL DOCUMENTO	1 1	25X1A
	- 4 2 7 1 1 3		SARATOV MEDICAL RSCH & DEV INST MIKROB	Ø235	
	2	EV1D	JUST W OF SARATOV AFLD, N OF SARATOV. 2 FAB~ RICATION BLDGS, 1 LARGE ADMIN BLDG, 2 WARE— HOUSES, 1 INSTITUTIONAL BLDG. OPEN STORAGE.		
SSR	5109N 0	35129E	TRAINING AREA	0235	
	25X1I	1.	APPROX 4 NM SE OF URALSK; ON N EDGE OF PODSTEPNYY VILLAGE. APPROX 28 TENT PLATFORMS; 1 OLD TRENCH. APPA APPEARS INACTIVE.		
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COUNTRY	COORI	DINATE	INSTALLATION	WAC.	TARGE
USSR	511ØN	Ø <b>51</b> 15E	MOVING TARGET RANGE	0235	
	25X1D		4.5 NM SW OF URALSK, 4 NM W OF URAL R. 5 MOVING TARGET REVETMENTS. OTHER REVETMENTS EXTENSIVE IN AREA.		
USSR	5112N	Ø5118E	MILITARY TRAINING AREA	Ø235	
		25X1D	2 NM W OF URALSK, W OF CHAGAN R. NUMEROUS TRENCHES, REVETMENTS, TENT BASES. 30 BLDGS, 1 LARGE BLDG U/C. MOTOR POOL WITH 30 PROB VEHICLES. 12 POSS TRAILER VANS. ATHLETIC FIELD.		
			-MISSILES-		
USSR	5259N	Ø5ØØ2E	SAM SITE	Ø165	5
	^	25X1	12 NM SSW OF KUYBYSHEV, 4.4 NM S OF VOSKRESENSKOYE. CONSTRUCTION COMPLETE, SITE OPERATIONAL. 6 DRIVE-THROUGH REVETMENTS, VEHICLE REVETMENTS AT CENTER OF SITE, 3 MISSILE HOLDING REVETMENTS OUTSIDE OF CIRCLE ROAD, 5 POSS MISSILES, 10 POSS VEHICLES.  DADJACENT SUPPORT AREA WITH 9 BLDGS.		
USSR	53Ø9N	√ Ø4931E	SAM SITE	Ø16	5
		25X1D	25 NM W OF KUYBYSHEV, 23 NM S OF STAVROPOL. EARLY STAGE CONSTRUCTION. GUIDANGE REVETMENT & 6 LAUNCH REVETMENTS PARTIALLY COMPLETE.		
USSR	53211	N <b>Ø4</b> 916	E SAM SITE	Ø16	5
		25X1E	32 NM WNW OF KUYBYSHEV, JUST W OF ZHIGULI.  EARLY STAGE CONSTRUCTION. GUIDANCE REVETMENT  & 6 LAUNCH REVETMENTS PARTIALLY COMPLETE.		
USSF	5321	N Ø4922	E SAM SITE	Ø1.6	55
		25X1	30 NM WNW OF KUYBYSHEV, NNW OF VALY. GUIDANCE REVETMENT, 6 LAUNCH REVETMENTS, 3 MISSILE HOLD REVETMENTS, 1 MISSILE ON LAUNCHER & 6 MISSILES ON TRAILERS IN HOLD REVETMENTS. 10 POSS VEHICLES IN GUIDANCE REVETMENT & 10 OTHER VEHICLES IN PARKING AREA. SUPPORT AREA NE OF SITE WITH ADMIN BLDG, 4 BKS BLDGS, AT LEAST 5 SUPPORT BLDGS.		
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Y COORDINATE	INSTALLATION	B. E. NUM	
	MOTOREATION	WAC	TAR
5323N Ø4938	SAM SITE	Ø165	
25X1D	APPROX 23 NM NW OF KUYBYSHEV, JUST SW OF BAKHILOVO. LARGE GUIDANCE REVETMENT, & LAUNCH REVETMENTS COMPLETED. SUPPORT AREA SE OF SITE WITH PROB ADMIN BLOG. 1 DK6. 13 U/I VEHICLES.		
5331N Ø494ØE	SAM SUPPORT FACILITY	Ø165	
25X1D	APPROX 30 NM NW OF KUYBYSHEV, 7 NM ENE OF NEND OF LENIN HYDROELECTRIC DAM. FENGED AREA WITH 1 LARGE DRIVE-THROUGH BLDG; 2 LARGE RE-VETTED BLDGS; 1 SMALL SAME, 5 OTHER SUPPORT BLDGS; 24 CANVAS-COVERED MISSILES ON TRANS-PORTERS; 6 PROB LAUNCHERS.  2 MOBILE CRANES; 25 VEHICLES.		
5331N Ø4941E	SAM SITE	Ø165	
25X1D	9 NM E OF STAVROPOL, 26 NM NW OF KUYBYSHEV. COMPLETE, OPERATIONAL. GUIDANCE REVETMENT OCCUPIED BY VEHICLES. 6 LAUNCH REVETMENTS, 3 DRIVE—THROUGH MISSILE HOLD REVETMENTS EACH WITH 2 MISSILES. 10 VEHICLES IN MOTOR POOL. ADJACENT SUPPORT AREA WITH ADMIN—TYPE BLDG, 8 OTHER BLDGS.		-
5332N Ø4923E	SAM SITE	Ø165	
25X1D	NW OF STAVROPOL, 32 NM NW OF KUYBYSHEV. 6 LAUNCH REVETMENTS, 3 MISSILE HOLD REVETMENTS, 7 TRANSPORTERS WITH MISSILES, 6 PROB PRIME MOVERS, 10 POSS VEHICLES, IN FENCED SITE. POSS FRUIT SET RADAR. SUPPORT AREA E OF SITE WITH LARGE ADMIN BLDG, 4 BKS, 7 SUPPORT BLDGS		
5337N Ø4948E	SAM SITE	Ø165	
25X1D	APPROX 28 NM NNW OF KUYBYSHEV. EARLY STAGE OF CONSTRUCTION. LARGE GUIDANCE REVETMENT & 6 LAUNCH REVETMENTS PARTIALLY COMPLETE.		
5340N 04929E	SAM SITE	Ø165	
. 1	SANCHELEYEVO. EARLY STAGE CONSTRUCTION, LARGE		
· ·			
	5323N Ø49388  25X1D  5331N Ø49408  25X1D  5332N Ø4941E  25X1D  5337N Ø4948E  25X1D  5337N Ø4948E  25X1D	5323N 04938E SAM SITE  APPROX 23 NM NW OF KUYBYSHEV, JUST SW OF BAKHILOVO. LARGE GUIDANCE REVETMENT; 6 LAUNCH REVETMENTS COMPLETED. SUPPORT AREA SE OF SITE WITH PROP ADMIN BURG. 1 PME. 13 U/I VEHICLES.  5331N 04940E SAM SUPPORT FACILITY  APPROX 30 NM NW OF KUYBYSHEV, 7 NM ENE OF N END OF LENIN HYDROELECTRIC DAM. FENCED AREA WITH 1 LARGE DRIVE—THROUGH BLDG. 2 LARGE REVETTED BLDGS, 1 SMALL SAME, 5 OTHER SUPPORT BLDGS, 24 CANVAS—COVERED MISSILES ON TRANS—PORTERS, 6 PROB LAUNCHERS.  25X1D SAM SITE  9 NM E OF STAVROPOL, 26 NM NW OF KUYBYSHEV. COMPLETE, OPERATIONAL. GUIDANCE REVETMENT OCCUPIED BY VEHICLES. 6 LAUNCH REVETMENTS, 3 DRIVE—THROUGH MISSILE HOLD REVETMENTS, 3 DRIVE—THROUGH MISSILE HOLD REVETMENTS, 3 DRIVE—THROUGH MISSILE HOLD REVETMENTS BACH WITH 2 MISSILES. 10 VEHICLES IN MOTOR POOL. ADJACENT SUPPORT AREA WITH ADMIN—TYPE BLDG.  5332N 04923E SAM SITE  5332N 04923E SAM SITE  ADJACENT SUPPORT AREA WITH MISSILE HOLD REVETMENTS, 7 TRANSPORTERS WITH MISSILES, 10 PROBE SITE.  25X1D SAM SITE  APPROX 28 NM NNW OF KUYBYSHEV. EARLY STAGE OF CONSTRUCTION. LARGE GUIDANCE REVETMENT 6 6 LAUNCH REVETMENT	5323N 04938E SAM SITE  APPROX 23 NM NW OF KUYBYSHEV, JUST SW OF BAKHILOVO. LARGE GUIDANCE REVEIMENT; 6 LAUNCH REVEIMENTS COMPLETED. SUPPORT AREA SE OF SITE WITH PROP ADMIN BLOC. 1 200. 13 U/I VEHICLES.  5331N 04940E SAM SUPPORT FACILITY  APPROX 30 NM NW OF KUYBYSHEV, 7 NM ENE OF N END OF LENIN HYDROELECTRIC DAM. FENCED AREA WITH 1 LARGE DRIVE—THROUGH BLDG, 2 LARGE REVEITED BLOGS, 15 MALL SAME. 5 OTHER SUPPORT BLOSS, 24 CANVAS—COVERED MISSILES ON TRANS—POPTERS, 6 PROB LAUNCHERS.  25X1D SAM SITE  9 NM E OF STAVROPOL, 26 NM NW OF KUYBYSHEV. COMPLETE, OPERATIONAL. GUIDANCE REVETMENT OCCUPIED BY VEHICLES. 6 LAUNCH REVETMENTS, 3 DRIVE—THROUGH MISSILE HOLD REVETMENTS, ADJACENT SUPPORT AREA WITH ADMIN—TYPE BLDG; 8 OTHER BLOGS.  5332N 04943E SAM SITE  NW OF STAVROPOL, 32 NM NW OF KUYBYSHEV. 6 LAUNCH REVETMENTS, 7 TRANSPORTERS WITH MISSILE, 6 PROB PRIME MOVERS, 10 POSS VEHICLES, IN FENCED SITE POSS FRUIT SET RADAR. SUPPORT AREA E OF SITE WITH LARGE ADMIN BLDG, 4 BKS, 7 SUPPORT BLDGS  5337N 04948E SAM SITE  APPROX 28 NM NNW OF KUYBYSHEV. EARLY STAGE OF CONSTRUCTION. LARGE GUIDANCE REVETMENT 6 6  LAUNCH REVETMENTS DAOTIALLY COMPLETE.  5340N 04929E SAM SITE  APPROX 28 NM NNW OF KUYBYSHEV. REAR NIZHNIYE SANCHELEYEVO. EARLY STAGE CONSTRUCTION. LARGE GUIDANCE REVETMENT 6 6  LAUNCH REVETMENTS DAOTIALLY COMPLETE.

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				NUMBER
COUNTRY	COORDINATE	INSTALLATION	WAC	TARGET
USSR	5302N 05029E	SAM SITE	Ø165	
	25X1D	16 NM SE OF KUYBYSHEV. CONSTRUCTION COMPLETE. PROB NOT OPERATIONAL, NO EQUIPMENT IN LAUNCH REVETMENTS. 6 DRIVE—THROUGH REVET—MENTS, VEHICLE REVETMENTS AT CENTER OF INSTALLATION, 3 MISSILE HOLDING REVETMENTS OUTSIDE CIRCLE ROAD.		
USSR	5317N Ø5Ø17E	SAM SUPPORT FACILITY	Ø165	
	25X1D	8.5 NM NE OF KUYBYSHEV JUST S OF KUYBYSHEV EXPLOSIVES PLANT. WALLED AREA WITH 1 LARGE DRIVE-THROUGH BLDG, 2 SMALL DRIVE-THROUGH BLDGS, 3 REVETTED BLDGS, APPROX 15 SUPPORT BLDGS, APPROX 25 VEHICLES, 23 CANVAS-COVERED POSS MISSILES ON TRANSPORTERS.		
USSR	5318N Ø5Ø34E	SAM SITE	Ø165	
	25X1	17 NM ENE OF KUYBYSHEV. CONSTRUCTION COMPLETE BUT PROB NOT OPERATIONAL. NO EQUIPMENT IN LAUNCH REVETMENTS. 6 DRIVE—THROUGH REVET— MENTS, VEHICLE REVETMENTS AT CENTER OF DINSTALLATION, 3 MISSILE HOLDING REVETMENTS OUTSIDE CIRCLE ROAD.		
USSR	5332N Ø5Ø17E	SAM SITE	Ø165	
	25X1	22.5 NM NNE OF KUYBYSHEV, 4.2 NM NW OF KRASNYY YAR. CONSTRUCTION COMPLETE, SITE OPERATIONAL. GUIDANCE REVETMENTS OCCUPIED BY VEHICLES, 6 LAUNCHERS IN DRIVE-THROUGH REVETMENTS. 3 DRIVE-THROUGH MISSILE HOLD REVETMENTS, EACH WITH 2 MISSILES. AT LEAST 10 VEHICLES IN MOTOR PARK. ADJOINING SUPPORT AREA WITH LARGE ADMIN-TYPE BLDG, 3 BKS, DNUMEROUS SMALLER BLDGS.		
USSŘ	60270 066305	SAM SITE	Ø235	,
033K		17 NM SSW OF STALINGRAD. 6 MISSILE REVET— MENTS & 3 DRIVE—THROUGH MISSILE HOLD REVET— DMENTS, FENCE—ENCLOSED. SUPPORT AREA—4 BLDGS.		
USSR	4827N Ø44498	SAM SITE	Ø235	•
25	X1D	APPROX 20 NM SE OF STALINGRAD, APPROX 2 NM SE OF SVETLYY YAR. OPERATIONAL & SUPPORT AREAS. 6 LAUNCH REVETMENTS, 3 DRIVE-THROUGH MISSILE HOLD REVETMENTS, GUIDANCE REVETMENT, NUMEROUS VEHICLES IN PARKING AREA. APPROX 10 BLDGS IN SUPPORT AREA. LAUNCH AREA FENCED.		

COUNTRY	COORDINATE	INSTALLATION		NUMBER
			WAC	TARGE
USSR	4840N 04411E	SAM SITE	Ø235	
	25X1	12.5 NM W OF STALINGRAD. HEXAGON-SHAPED OPERATIONAL AREA, FENCED, WITH 6 LAUNCH REVETMENTS, OCCUPIED, 3 DRIVE-THROUGH HOLD REVETMENTS, GUIDANCE REVETMENT WITH VEHICLES & POSS FRUIT SET RADAR, VEHICLE PARK WITH 4 VEHICLES. ADJACENT SUPPORT AREA. ROAD-SERVED.		
			-	
USSR	4842N Ø4455E	SAM SITE	Ø235	
	25X1D	2.5 NM ENE OF SREDNYAYA AKHTUBA, APPROX 14 NM E OF STALINGRAD. SITE ACTIVE. 6 LAUNGH REVETMENTS, 3 HOLDING REVETMENTS WITH 2 MISSILES ON CARRIERS IN EACH, CIRCULAR GUIDANCE REVETMENT WITH 10 VEHICLES IN OPERATIONAL AREA. APPROX 10 BLDGS & 18 TENT SITES IN SUPPORT AREA. 2 BLDGS IN NW CORNER OF SITE POSS WITH MISSILE SUPPORT FUNCTION.		
	23/10	15 VEHICLES.		
USSR	4851N Ø4419E	SAM SITE	Ø235	
	25X1D	APPROX 11.5 NM NW OF STALINGRAD. 6 LAUNCH REVETMENTS IN SEMICIRCULAR PATTERN, OCCUPIED. 3 MISSILE HOLD REVETMENTS, 2 TRAILERS EACH IN 2 HOLD AREAS, POSS 2 TRAILERS IN THIRD. 10 VEHICLES & POSS FRUIT SET RADAR IN GUIDANCE REVETMENT. AREA FENCED, SUPPORT BLDGS OUTSIDE LINE. ROAD—SERVED.		
USSR	4852N Ø4438E	SAM SUPPORT FACILITY	Ø235	
-	25X1D	JUST NW OF LATASHANKA, 9.5 NM NNE OF STALIN-GRAD. RECTANGULAR YARD, FENCED. 1 LARGE & 2 SMALLER DRIVE-THROUGH BLDGS, 1 MEÐIUM & 2 SMALL REVETTED BLDGS, 2 HORIZONTAL TANKS IN REVETMENT, CIRCULAR MOUND (POSS BURIED TANK), 3 SMALL BLDGS, GATEHOUSE, NUMEROUS PROB UTIL-ITY POLES. 1 REVETTED BLDG, 2 SMALL BLDGS. SERVED BY ACCESS ROAD TO MAIN ROAD OPPOSITE		
		AA GARRISON WHICH POSS SUPPORTS SAM FACILITY.		
USSR	4858N Ø444ØE	SAM SITE	Ø235	
	25X1D	8.5 NM SW OF DUBOVKA, 15.5 NM NNE OF STALIN- GRAD. 6 REVETMENTS, PROB OCCUPIED, 3 MISSILE HOLD REVETMENTS WITH 2 TRAILERS IN EACH. SITE FENCED. 7 VEHICLES INSIDE FENCE LINE, APPROX 7 BLDGS, 4 REVETMENTS, OUTSIDE LINE.		
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TOP SECRET CHESS					
COUNTRY	COORDINATE	INSTALLATION	WAC	TARGET	
USSR	4835N Ø4545E	GUIDED MISSILE TEST CENTER	023	25X1	
	25X1D	KAPUSTIN YAR/VLADIMIROVKA GUIDED MISSILE TEST CENTER APPROX 60 NM ESE OF STALINGRAD, N OF VOLGA R. RANGE HEAD AREA APPROX 60 NM E/W BY 40 NM N/S WITH SIZE OF RANGE UNDETERMINED. KAPUSTIN YAR SUPPORT BASE. HOUSING & ADMIN AREA, RR YARDS, STORAGE, KAPUSTIN YAR AFLD. SURFACE TO SURFACE MISSILE FACILITIES EXTEND APPROX 20 NM E OF KAPUSTIN YAR. ROCKET LAUNCH COMPLEX—POSS TROOP TRAINING, SUPPORT AREA & LAUNCH SITES—PROPULSION TEST & LOGIS—TICAL SUPPORT COMPLEX WITH STATIC TEST AREA—FORMER V—2 LAUNCH SITE (ABANDONED)—SSM BIV—OUAC AREA—4 SSM (BALLISTIC) LAUNGH COMPLEXES WITH 14 LAUNCH PADS, ASSOCIATED GUIDANCE & INSTRUMENTATION SYSTEMS—& MISSILE ASSEMBLY & CHECKOUT FACILITIES.  SURFACE TO AIR MISSILE FACILITIES EXTEND APPROX 7 NM N OF KAPUSTIN YAR. ASSEMBLY & SUPPORT COMPLEX WITH RAIL—SERVED POSS MISSILE ASSEMBLY AREA, HOUSING & ADMIN AREA, RR YARD & TRANSLOADING AREA. SAM LAUNCH COMPLEX WITH R & D LAUNCH AREA, PROTOTYPE HERRINGBONE LAUNCH AREA, PROB WARHEAD & PROPELLANT STOR—AGE, & MISSILE ASSEMBLY & STORAGE AREA.  LAUNCH AREA, TROOP TRAINING AREAS, HOUSING & SUPPORT AREA, PROB WARHEAD & PROPELLANT STOR—AGE, & MISSILE ASSEMBLY & STORAGE AREA.  LAUNCH AREAS HAVE ASSOCIATED GUIDANCE & INSTRUMENTATION FACILITIES  AIRBORNE MISSILE FACILITIES ARE CONCENTRAT—ED AT VLADIMIROVKA SUPPORT BASE. HOUSING, ADMIN & STORAGE AREAS, & RR YARDS.  AIRBORNE MISSILE FACILITIES EXTEND 12 NM NE OF VLADIMIROVKA—FAIL—SERVED LAUNCH COMPLEX WITH 4 LAUNCH SITES & MISSILE PRODUCTION & DEVELOPMENT CENTER.  FIELD TRAINING LAUNCH COMPLEX EXTENDS 10 NM NE OF VLADIMIROVKA—FAIL—SERVED LAUNCH SITES.  VLADIMIROVKA AFLD SUPPORTS ACTIVITIES.  PHOTO COVERAGE OF EACH COMPONENT OF THE GUIDAN MISSILE TEST CENTER IS SHOWN SEPARATELY IN THE FOLLOWING LISTS——SURFACE TO AIR MISSILE FACILITIES			

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	<del></del>	TOP SECRET CHESS	
COUNTRY	COORDINATE	INSTALLATION	B. E. NUMBER WAC TARGET
	25X1D ■	VIADIMIROVKA SUPPORT RASE & MISSILE SITES	
		·	
ISSR	5119N Ø46ØØE	SAM SITE	0235
. *		11.5 NM S OF SARATOV, 1 NM E OF PODGORNOYE. 6 LAUNCH REVETMENTS, 3 DRIVE-THROUGH MISSILE	
		HOLD REVETMENTS. GUIDANCE REVETMENTS. VEHICLE PARK WITH 5 VEHICLES. SUPPORT AREA WITH ADMIN	
	25X1D	BLDG, 3 BARRACKS, NUMEROUS SMALLER BLDGS. NO MISSILES. LAUNCHERS. OR GUIDANCE EQUIPMENT.	
SSR	5124N Ø46Ø9E	SAM SUPPORT FACILITY	Ø235
		APPROX 6 NM SE OF ENGELS RR STATION. FENCED AREA WITH 3 DRIVE-THROUGH BLDGS, 3 REVETTED	
	25X1D	BLDGS. REVETTED AREA WITH 2 HORIZONTAL TANKS, & 2 OTHER BLDGS. FACILITY STILL U/C.	
SSR	5136N Ø4629E	SAM SITE	Ø235
		1 NM SW OF LENINSKOYE, 13 NM NE OF ENGELS. COMPLETE, UNOCCUPIED. 6 DRIVE-THROUGH REVET-	
		MENTS, 3 MISSILE HOLD REVETMENTS, GUIDANGE CONTROL REVETMENTS, SUPPORT AREA WITH 10	
	25X1D	BLDGS, U/I OPEN STORAGE. SITE DOUBLE FENCED.	
		-NAVAL INSTALLATIONS-	
		NAVAE THOTABEATTONS	25X1A
SSR	5131N Ø46Ø4E	SARATOV SHIPYARD	Ø235
		ON RIGHT BANK OF VOLGA R SW OF WINTER HARBOR.	0233
	25X1D	MINOR CONSTRUCTION & REPAIRS.	
		-PORTS AND HARBORS-	
		TORTO AND HARDORS-	
SSR .	5218N Ø48Ø2E	ALENSEVEUNA DODT	0165
JJK .	STOW MARKE	ALEKSEYEVKA PORT	Ø165
	25X1D	30 NM NE OF VOLSK ON VOLGA R. 155 PROB GRAIN CARGO BOATS LAID UP IN WINTER STORAGE.	
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Approved For Release 2000/09/14 A FIA-RDR89B00551R001000060001-3 COORDINATE INSTALLATION TARGET COUNTRY WAC WINTER HARBOR AT ZHIGULEVSK LOCKS Ø165 USSR 5327N Ø493ØE 31 NM NW OF KUYBYSHEV, 1.5 NM ESE OF KOMSOMOLSK. 95 BARGES, 14 SCÓWS, 29 PROB 25X1D TUGS, AT LEAST 37 MISC RIVER CRAFT TIED UP. 25X1A 0165 KOMSOMOLSKIY PORT FACILITIES 5328N Ø4929E U'SSR 29 NM NW OF KUYBYSHEV, AT KOMSOMOLSK. APPROX 2,700 FT OF QUAYED SHORE, RAIL-SERVED. 6 LARGE BLDGS, NUMEROUS SMALL BLDGS, OPEN STORAGE, PROB MARINE RR, AT LEAST 5 CRANES, LARGE FLOATING CRANE, PROB FLOATING WHARF. 25X1D RIVER CRAFT--8 BARGES VARIOUS SIZES, 2 TUGS, BARGE REPAIR FACILITIES 0165 **USSR** 5328N Ø493ØE 31 NM NW OF KUYBYSHEV, 1.5 NM E OF KOMSOMOLSK 11 MARINE RR, OPEN REPAIR YARD APPROX 1,500 X 400 FT WITH 12 TRACKS, OPEN STORAGE. 2 BARGES 25X1D ON MARINE RR. 25X1A KUYBYSHEV SHIPYARD, KUYBYSHEV Ø165 531ØN Ø5ØØ6E USSR 1.6 NM ENE OF CONFLUENCE OF VOLGA & SAMARA R, ON N BANK OF SAMARA. 20 BLDGS, OPEN STORAGE, RAIL-SERVED. PROB WITHOUT ASSEMBLY FACILITIES FOR BARGES 25X1D Ø165 RIVER CRAFT IN KUYBYSHEV AREA 5311N Ø5ØØ6E USSR ON VOLGA & SAMARA R AT KUYBYSHEV. 25X1D AT LEAST 360 BARGES & 23 SMALL RIVER CRAFT. 25X1Å KALACH-NA-DONU PORT FACILITIES Ø235 USSR 4841N Ø433ØE ON DON R. APPROX 75 BARGES, APPROX 20 POSS RIVER BOATS, SEVERAL POSS SMALLER BOATS. FAR OBLIQUE. 25X1D 25X1A STALINGRAD PORT FACILITIES, KRASNOARMEYSK Ø235 **USSR** 4832N Ø443ØE APPROX 160 RIVER VESSELS IN WINTER HAVEN IN SAREPTSKIY ZATON. APPROX 20 VESSELS ON BUILD-ING WAYS.

25X1D

		For Release 2000009/14 CREA-RDP89B00551R00100006000		
COUNTRY	COORDINA	EUNSTALLATION	]	NUMBER
			WAC	TARGE
USSR	4843N Ø44	34E STALINGRAD SHIPYARD, KRASNAYA SLABODA		25X1
		RRASNATA SLABODA	Ø235	
	257	ON LEFT BANK OF VOLGA R. FACILITIES OBSCURED		
	25X	BY CLOUDS. APPROX 25 SIDE WHEEL TOW BOATS, APPROX 40 BARGES. APPROX 100 OTHER BOATS.		
		DOATS		
ICCD	40004 044			
JSSR.	4903N 044	FØE PORT	0235	
		VOLGA R AT DUBOVKA, IN MOUTH OF TRIBUTARY.		
	25X	ID [LAID OF FOR WINTER] PONTOON WHARE, 1 DOCC		
		SAME • 2 RIVER VESSELS • 17 SMALL CRAFT.		
				 25X1 <i>A</i>
SSR	5004N 045	SE KAMYSHIN PORT FACILITIES	0235	-5/(1/
			0235	
}		WINTER STORAGE OF PONTOON WHARVES & VESSELS IN KAMYSHIN R BELOW BRIDGE. 10 PONTOON		
	25X1	ר  WHARVES → LARGEST APPROX 200 FT LONG		
		26 RIVER VESSELS.		
,				
			1 2	5X1A
SSR	5126N Ø455	SE SARATOV PETROLEUM PORT, SOUTH		
			0235	
•		2 TO 3 NM S OF SARATOV SOUTH AFLD, ON RIGHT BANK OF VOLGA R N OF RR BRIDGE. NEW PORT		
:		FACILITIES U/CQUAYS. QUAYED SHOPELINE. DD		
-	25X1D	TIRACRAGE, LUADING EQUIPMENT. & SUPPORTING		
Ī		FACILITIES - DREDGING IN HAPROD ADEA		
			1	
				25X1A
SSR 5	132N Ø46Ø	RIVER VESSELS AT SARATOV WINTER HARBOR	0235	
		TIED UP FOR WINTER, MOST AT SARATOV WINTER HARBOR, FEW IN PORT AREAS SARATOV & ENGELS.		
	25X	APPROX 1/0 RIVER VESSELS. AT LEAST 20 DOCC		
	2071	PONTOON WHARVES, NUMEROUS SMALL CRAFT.		
		-STORAGE FACILITIES, GENERAL-	1 1	
SR 5	254N 6450			•
OK .  3	254N Ø493:	E STORAGE AREA	Ø165	*,
	25×	108 NM SW OF CHAPAYEVSK. APPROX 37 STORAGE-TYPE	i.	
		TRIDGS. FAR ORI TOHE		
	:			
				:
SR" 53	310N 04826	E STORAGE AREA	0165	
		IN NW PART OF SYZRAN, Ø.5 NM N OF SYZRAN RR STATION & YARDS WEST. APPROX 60 BLDGS & WATER		
-	25X1	DITUMER IN WALL-ENCLOSED AREA. FOLITOMENT TALL		
	**	OPEN STORAGE		
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r			Release 2000/09/14/RIGIA-RIPES9B00551R0010000600	<del></del>	NUMBER
COUNTRY	COORDIN	ATE	INSTALLATION	WAC	TARGET
USSR	531ØN Ø	4833E	SYŽRAN POL STORAGE EAST	Ø165	25X1A
UUUN	531ØN Ø	25x	(1D		: :
USSR	531ØN Ø		POL	Ø165	
-	25)	V1D	APPROX 4 NM NE OF SYZRAN JUST NE ÓF SYZRAN POL STORAGE E. 18 VERTICAL TANKS & 5 BLDGS IN WALLED AREA.		
			DET STR REZENCULK NORTH	Ø16	5X1A
USSR	53Ø1N @		CHAPAYEVSK PET STR BEZENCHUK NORTH	010	
	25X1D	1	3 NM N OF BEZENCHUK. 62 VERTICAL TANKS & APPROX 11 BLDGS IN FENCED AREA. SUPPORT AREA WITH 20 BLDGS JUST NW.		
USSR	5325N (	84932E	STORAGE AREAS	Ø165	
	25X1D		30 NM NW OF KUYBYSHEV, 2 NM E OF ZHIGULEVSK. 49 STORAGE BLDGS, 16 SMALLER BLDGS, OPEN STORAGE. IN 3 FENCED AREAS. RAIL-SERVED. DD		
USSR	5326N	Ø4956E	POL	Ø165	5
	2	5X1D	16 NM NNW OF KUYBYSHEV, 6.5 NM W OF BOLSHAYA TSAREVSHCHINA. 5 LARGE & 2 SMALL VERTICAL TANKS. 8 BLDGS, VARIOUS SIZES.		
USSR	5327N	Ø4954E	POL	Ø16!	5
•		25X1D	12 NM NW OF KUYBYSHEV, 8 NM W OF BOLSHAYA TSAREVSHCHINA. 2 GROUPS OF TANKS. IN 1ST-4 VERTICAL TANKS, 4 PARTLY U/G VERTICAL TANKS, 2 EMPTY TANKS, 10 LARGE BLDGS, NUMEROUS MISC BLDGS. IN 2ND-9 VERTICAL TANKS.		
USSR	5329N	Ø4929E	STORAGE AREA	Ø16	5
	25X1	1D	28 NM NW OF KUYBYSHEV, 3 NM SE OF STAVROPOL. 2 FENCED AREAS, RAIL-SERVED. IN 1ST-28 STORAGE BLDGS, 6 SMALLER BLDGS. IN 2ND-7 STORAGE BLDGS, 12 SMALLER BLDGS, 2 PARTLY U/O BLDGS, 1 U/G BLDG U/C, 2 U/G SITES READIED.	5	
					25X
USSR	53Ø7N	Ø5ØØ3E	KUYBYSHEV POL STORAGE NO 5	Ø16	:
			1 NM N OF KUYBYSHEV PETROLEUM REFINERY, LEND LEASE NO 3. 20 VERTICAL STORAGE TANKS,		

COUNTRY	COORDINITIO	or Release 2000/09/14 CREA-RDP89B00551R00100006000	B. F	NUMBER
OUNTRY	COORDINATE	INSTALLATION	WAC	TARGE
•	25X1D	FOUNDATIONS FOR 6 TANKS, 3 POSS PUMP HOUSES, APPROX 6 OTHER SMALL BLOGS		
•	N.			
JSSR	5307N 05005		Ø165	
	25X1D	4 NM S OF KUYBYSHEV, JUST SW OF KRYAZH. FENCED AREA WITH 14 VERTICAL TANKS OF VARIOUS SIZES, NUMFROUS SMALL BLOGS, RAIL-SERVED.		
JSSR	5310N 05004E	KINDYCHEN DETEN DUN AND		25X1/
		NOTOTOTE TETROLLOM STORAGE NO I	0165	
	25X1	SW EDGE OF KUYBYSHEV, AT CONFLUENCE OF VOLGA AND SAMARA R. 30 VERTICAL TANKS. 12 BLDGS.		
JSSR		KUYBYSHEV PETROLEUM STORAGE NO 2		5X1A
	25X1D	1.2 NM SSW OF CENTER OF KUYBYSHEV, ON N BANK	Ø165	
	20/10	OF SAMARA R. 2 VERTICAL TANKS, 9 SMALL BLDGS.		
ISSR !	5313N Ø5Ø12E	POL	Ø165	
	25X1D	3 NM NE OF KUYBYSHEV. 2 LARGE, U/G VERTIGAL TANKS IN FENCED AREA.		
SSR 5	5314N Ø5ØØ2E	STORAGE AREAS	93.65	
	25X1D	4 NM NW OF KUYBYSHEV, NW OF ROZHDESTVENO. 2 UNSECURED AREAS. IN 1ST-3Ø WAREHOUSE-TYPE BLDGS, APPROX 4Ø SMALL BLDGS; OPEN STORAGE. IN 2ND-APPROX 13Ø SMALL BLDGS SCATTERED THROUGH AREA IN 1Ø GROUPS	Ø165	
SSR 5	5314N Ø5Ø17E	STORAGE AREA	0165	
	25X1D	6.5 NM ENE OF KUYBYSHEV, ADJOINING RR LINE TO KRASNAYA GLINKA. APPROX 75 BLDGS, VARIOUS SHAPES & SIZES. LARGER BLDGS RAIL—SERVED.	Ø165	
	.*		25	X1A
SSR 5	314N Ø5Ø18E	KUYBYSHEV PETROLEUM STORAGE NO 6	Ø16:	
	25V4D	7 NM ENE OF KUYBYSHEV AT N END OF RR YARD ON LINE TO KRASNAYA GLINKA. 13 VERTICAL TANKS, 20 REVETTED HORIZONTAL TANKS, 10 OTHER HORIZONTAL TANKS, APPROX 10 SMALL BLDGS. FENCED. RAIL-SERVED.		

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ļ		INSTALL ATION		NUMBER
COUNTRY	COORDINATE	INSTALLATION	WAC	TARGET
USSR	5314N Ø5Ø4ØE	POL	Ø165	
	25X1D	ON NW EDGE OF KINEL. 10 LARGE VERTICAL TANKS, 10 PARTLY REVETTED TANKS. APPROX 20 SUPPORT BLDGS. RAIL—SERVED.		
USSR	5315N Ø5Ø27E	EXPLOSIVES STORAGE AREA	Ø165	
	25X1E	APPROX 11.5 NM ENE OF KUYBYSHEV, JUST W OF ALEKSEYEVKA. 3 SECURED AREAS WITH TOTAL OF 7 EXPLOSIVES STORAGE BLDGS. LIGHTNING ARRESTERS AROUND BLDG ROOFS. APPROX 70 OLD ARTY EMPLACEMENTS. ONE 6-GUN AA POSITION.		
		· ·		
USSR	5317N Ø5Ø21E		Ø165	
-	٠.	11.5 NM NE OF KUYBYSHEV E OF KUYBYSHEV EX- PLOSIVES PLANT. APPROX 48 REVETTED STORAGE BLDGS, APPROX 20 OTHER BLDGS, & OPEN STORAGE AREAS. FACILITY SECURED & SURROUNDED BY LARGE FIREBREAK. LARGE REVETTED BLDG IN SECURED AREA APPROX 3,500 FT NW OF MAIN		
	25X1D	STORAGE AREA.		
USSR	5328N Ø5ØØ6E	PROB EXPLOSIVES STORAGE	Ø165	
	25X1D	16 NM N OF KUYBYSHEV, 2.3 NM NNW OF BOLSHAYA TSAREVSHCHINA. SECURED AREA WITH 2 LARGE REVETTED BLDGS, 1 SMALL BLDG.		
USSR	5329N Ø5ØØ2E		0165	
	25X1D	JUST W OF KURUMOCH. 3 FENCE-ENCLOSED SECTIONS WITH 1,008 SMALL STORAGE BLDGS ARRANGED IN PARALLEL ROWS OF 20 BLDGS EACH, 3 CONVENTION-AL WAREHOUSES COMPLETED, 6 WAREHOUSES U/C, ADMIN & HOUSING BLDGS. HEATING PLANT.		
USSR	5316N Ø51Ø9	POL	Ø165	
	25X1	JUST SE OF KROTOVKA. AT LEAST 13 LARGE TANKS DIN POSS FENCED AREA. FAR OBLIQUE.		
USSR	532ØN Ø5118	E POL	Ø165	
		APPROX 7.5 NM NE OF KROTOVKA NEAR NEW U/I VILLAGE. AT LEAST 14 LARGE TANKS. CAM 9 FR 1183L 1193L 1203R POOR	3 .	, , , ,

COUNTRY COORDINATE INSTALLATION TARGET 25X1A USSR 5202N 04723E VOLSK PETROLEUM STORAGE SOUTHWEST Ø166 IN SSW SECTOR OF VOLSK, ADJACENT TO VOLGA R. 25X1D7 LARGE POL STORAGE TANKS, 16 SMALL TANKS, 10 ASSOCIATED BLDGS. RATI SERVED. USSR 4828N Ø4445E POL Ø235 DUST W OF SVETLYY YAR, 8 NM ESE OF KRASNO-ARMEYSK. 29 VERTICAL TANKS, 6 HORIZONTAL TANKS. APPROX 5 BLDGS. 25X1D USSR 4831N Ø4438E POI. Ø235 3.5 NM E OF KRASNOARMEYSK. AT LEAST 41 VERTI-CAL TANKS OF VARIOUS SIZES, MISC BLDGS. RAIL-25X1D SERVED, FENCED. 25X1A USSR 4844N Ø4433E STALINGRAD PET STORAGE NO 1 Ø235 2.2 NM ESE OF STALINGRAD AFLD. APPROX 20 BLDGS. 3 PROB PETROLEUM STORAGE RESERVOIRS. APPROX 25 STORAGE TANKS OF WHICH 2 U/G, 10 25X1D DARTIAL 25X1A USSR 4845N Ø4434E STALINGRAD PETROLEUM STORAGE NO 2 Ø23**9** JUST NE OF RR LOOP AT BANNAYA RR STATION. 9 VERTICAL TANKS ESTIMATED 100 FT DIAMETER. 25X1D PARTLY COVERED BY CLOUDS. 25X1A USSR 4846N Ø4435F STALINGRAD PETROLEUM STORAGE NO 3 Ø23 ON VOLGA R BANK, E OF STALINGRAD ORDNANCE & MUNITIONS PLANT KRASNYY BARRIKADA 221. 4 VER-TICAL TANKS, REVETTED, 2 POSS TANKS, OIL 25X1D RESERVOIR. USSR 4847N Ø4447E STORAGE AREA Ø235 APPROX 2 NM NE OF VERKHNYAYA AKHTUBA: 16 STORAGE BLDGS, 11 SEMI-BURIED BLDGS, 25X1D ENCLOSED BY FENCE PATI -SERVED 25X1A USSR 4848N Ø4437E STALINGRAD PETROLEUM STORAGE NO 4 Ø235 2 NM SW OF STALINGRAD DAM, ON RIGHT BANK OF VOLGA R. 3 LARGE, 1 SMALL VERTICAL TANKS. CAM 9 FR 2095R 2100R 2101L GOOD

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COUNTRY	COORI	DINATE	INSTALLATION	B. E.	TARGET
USSR 4	4848N 2	54447E	POL	0235	
		25X1D	NM NE OF VERKHNYAYA AKHTUBA. 10 VERTICAL & BOUNDARY HORIZONTAL STORAGE TANKS. 13 BLDGS. FENCED. RAIL—SERVED		
USSR	4848N 4	₹4447E	APPROX 2 NM NE OF VERKHNYAYA AKHTUBA. 16	0235	,
	25)		STORAGE BLDGS, OPEN STORAGE. VEHICLE AREA WITH APPROX 20 VEHICLES. FENCED. SERVED BY 6 RAIL SPURS.		
USSR	485ØN		POL	Ø235	
		25Y1D	APPROX Ø.5 NM N OF LEFT ABUTMENT OF STALIN- GRAD DAM, ON BLUFF-SIDE TERRAGE. 1 VERTIGAL TANK. 2 BLDGS, IN FENCED AREA.		
USSR	49Ø4N	Ø4451E	POL	0235	
	2	5Y1D	N EDGE OF DUBOVKA, NEAR RIVER. 15 VERTICAL TANKS WITHIN EARTH WALL, AT LEAST 1 BLDG. FENCED, ROAD SERVED. VERTICAL TANK ADJOINING.		
USSR	4915N	Ø45ØØE	POL	Ø235	
-	2	25X1D	SE EDGE OF LUGO-VODYANSKOYE. 11 VERTICAL TANKS, 2 HORIZONTAL TANKS WITHIN EARTH RE- TAINING WALL, 3 VERTICAL TANKS OUTSIDE WALL, 2 BLDGS, FENCED. ROAD-SERVED. HOUSING AREA ADJOINS AREA.		
USSR	4933N	Ø45Ø5Ë	POL	Ø235	
		25X1D	JUST N OF GORNYY BALYKLEY. 4 TANKS, 5 BLDGS, FENCED. ROAD SERVED		
USSR	4933N	Ø45Ø5E		Ø235	
		25X1D	ON N EDGE OF GORNYY BALYKLEY. 8 TANKS, EARTH RETAINING WALL AROUND TANK AREA, 1 TANK AT EDGE OF POL. 5 BLDGS, PARTIALLY FENCED.		
USSR	5Ø58N	Ø4446E	POL	Ø235	
		25X1D	JUST SW OF ZHIRNOYE. 7 TANKS, 3 POSS TANKS, FNCLOSED BY FENCE.		
			47		1

COUNTRY	COORDINATE	FORTING INSTALLATION CONTRACTOR		NUMBER
	1		WAC	TARGE
USSR	5058N 04447E	POL	Ø235	
	25X1D	JUST NE OF ZHIRNOYE. 4 TANKS, 4 POSS TANKS,		
		6 BEDGS • FNCLOSED BY FENCE •		
JSSR	5001N 04528E	POL	Ø235	
		IN S SECTOR OF NIKOLAYEVSKIY. 20 STORAGE		
	25X1D	ITANKS. 1 LARGE STORAGE RESERVOIR.	ì	
JSSR	5001N 04528E	PROB STORAGE AREA	Ø235	
	25X1D	JUST S OF NIKOLAYEVSKIY. 4 LARGE RECTANGULÁR		
		BLDGS, 7 SMALL BLDGS, 1 SMALL BLDG U/C.		
-				05.74
JSSR	5006N 04525E	KAMYSHIN PETROLEUM STORAGE	ø235	25X1
		ON RIGHT BANK OF VOLGA R AT KAMYSHIN.		
		25 VERTICAL TANKS, 15 HORIZONTAL TANKS, FOUNDATIONS OF 18 TANKS U/C, 2 LARGE PROB		
	25X1D	PETROLEUM STORAGE RESERVOIRS U/C		
JSSR	5030N 04555E	POL	Ø235	
, , , , , , , , , , , , , , , , , , ,		JUST W OF ILOVATKA (NEW SITE) 8 TANKS ON	0250	
	25X1D	MOUNDS. 7 BLDGS. AREA FENCED.		
ICCD	5112N 0/550F	POL	0235	
JSSR	5112N 04558E		0235	
	25X1D	N END OF SOSNOVKA, 15 NM SSW OF SARATOV. 7 VERTICAL TANKS, 2 HORIZONTAL TANKS, 1		
-		BUNKER • 5 BLDGS • FENCED •		
				25X1/
JSSR	5126N Ø4558E	SARATOV PETROLEUM STORAGE SOUTH	Ø235	
		3 NM S OF SARATOV SOUTH AFLD, NW OF VOLGA R		
	25X1D	RR BRIDGE. 57 POL TANKS, AVG APPROX DIAMETER 60 FT. SERVED BY RAIL & WATER.		
iech	5117N 04050	DDOD DOL	033E	
JSSR	5117N Ø4653E		Ø23 <b>5</b>	
		1 NM NE OF ALEKSANDROVKA, 2 NM S OF LIBENTAL, N OF ENGELS-URALSK RR. 10 PROB STORAGE TANKS,		
	25X1D	6 BLDGS. PUMPING STA WALLED, RAIL-SERVED.		
<u> </u>		48	-	

			B. F. :	NUMBER
COUNTRY	COORDINATE	INSTALLATION	WAC	TARGET
USSR	5126N Ø46Ø6E	POL	Ø235	
25	X1D	2 NM S OF ENGELS, E OF ENGELS-ANISOVKA RR. 57 STORAGE TANKS, 2 PROB U/G TANKS, 3 STORAGE TANK BASES, 7 BLDGS. PUMPING FACILITIES. WATER TOWER. RAIL-SERVED.		
·				5X1A
USSR	5129N Ø46Ø3E	ENGELS PETROLEUM STORAGE VOLGA	Ø235	JX IA
	25X1D	ADJOINS SARATOV PORT FACILITIES ENGELS. 11 TANKS. SERVED BY RAIL & WATER.		
	25/10	·		 25X1A
USSR	5131N Ø46ØØE	SARATOV PETROLEUM STORAGE NORTH	0235	
	25X1D	ADJOINS PORT S OF S END OF SARATOV RR STATION, YARDS & SHOPS. STORAGE & BLENDING.		
			i.	25X1
USSR	5143N Ø4645E	MARKS PETROLEUM STORAGE VOLGÁ R	Ø235	1
	25X1D	ON VOLGA R BANK NW OF MARKS.  8 VERTICAL. 5 BLIMP TANKS. 4 BLDGS. FENCED.		
				│ 25X1A
USSR	5113N Ø5125E	URALSK POL STORAGE SOUTH	Ø23	
	25X1D	E EDGE OF URALSK, ON N BANK OF URAL R. 13 RE- VETTED TANKS, 6 POSS U/G TANKS. RAIL-SERVED.		
			2	 25X1A
USSR	5114N Ø5121E	URALSK POL STORAGE NORTH	023	Ψ/(1)(
	25X1E	IN NW SECTOR OF URALSK, N OF URALSK-ENGELS RR. 18 VERTICAL STORAGE TANKS, 1 VERTICAL TANK POSS U/C, 5 BLIMP TANKS, ALL REVETTED. 13 BLDGS, UNLOADING SHEDS, RAIL-SERVED. PER- IMETER FENCE. 4 TANK CARS.		
USSR	5114N Ø5127	STORAGE AREA	Ø23	5
	25)	APPROX 4,000 FT N OF URAL R. 8 LARGE, 2 SMALL STORAGE BLDGS, HEATING PLANT, COOLING TOWER, WATER TOWER, APPROX 20 MISC BLDGS. RAIL—SERV—ED. ENCLOSED BY WALL WITH 4 GUARD TOWERS.  WALL AREA PROB LIGHTED.		
USSR	3851N Ø6546	E STORAGE AREA	033	7
		ON S EDGE OF KARSHI, E OF RR. APPROX 28 RE- VETTED BLDGS, 20 POSS REVETTED HORIZONTAL		

OUNTRY	COOF	RDINATE	INSTALLATION		NUMBER
				WAC	TARGE
		25X1D	AREA		
	•				
JSSR	3838N	Ø6615E	POL	0227	
				0337	
	26	X1D	1 NM N OF GUZAR, ADJACENT TO & S OF KARSHI- STANTSIYA KITAB RR. 2 WALLED AREAS WITH 14		
	20	סואמ	HORIZONTAL TANKS & 5 VERTICAL TANKS.		
JSSR	2050N	<i>66.630E</i>	201		
33K	SOSSIN	Ø6638E	POL	0337	
			AT CHUMYCH, ADJACENT TO & E OF KARSHI-STANT- SIYA KITAB RR. 1 LARGE REVETTED TANK, 2 SMALL		
		25X1D	REVETTED TANKS, 1 SMALL TANK, 2 BLIMP TANKS.		
		20,(12	7 SMALL BLDGS. PERIMETER FENCE.		
	•		TRANSPORTATION		
			-TRANSPORTATION-		
					25X1A
SSR	5259N	Ø4942E	CHAPAYEVSK RR STATION & YARD	Ø165	
	1	25X1D	HIGH OBLIQUE PHOTOGRAPHY.		
		1			
SSR	531 <i>0</i> N	Ø4829E	SYZDANI DD. CTATIONI CLASSIFICATION AND AND AND	1	5X1A
. [	5X1D	24029L	SYZRAN RR STATION CLASSIFICATION YDS MAIN	0165	
P	סואכ		·		
				2	25X1A
SSR	531ØN	04840E	D BATRAKI RR STATION, CLASSIFICATION YARD	Ø165	
					0EV4
SSR !	531ØN	Ø4847E	BATRAKI RR BRIDGES OVER VOLGA R	0165	25X1/
			The state of the s	0100	
2	25X1D		11.7 NM E OF SYZRAN, 4 NM ENE OF BATRAKI. CLOUDS & HAZE.		
					•
SSR	5317N	Ø4838E	RR BRIDGE	Ø165	
			OVER ASHCHEREK R ON SYZRAN-ULYANOVSK RR 10 NM		
	25)	(45	NE OF SYZRAN. APPROX 800 FT LONG, PROB		
SSR S	5316N	Ø49Ø7E	RR YARD	Ø165	
			26 NM ENE OF SYZRAN, 4 NM ENE OF PECHERSK.		
- 1			7-TRACK YARD APPROX 4,000 FT LONG. 1 BLDG,	i l	1

#### Approved For Release 2000/09/60/RETIACRUSS9B00551R001000060001-3 INSTALLATION COUNTRY WAC 25X1D OPEN STORAGE. 5327N Ø4929E HIGHWAY & RR ACROSS ZHIGULEVSK DAM Ø165 USSR 25X1D OVER VOLGA R FROM ZHIGULEVSK ON RIGHT BANK TO KOMSOMOLSKIY ON LEFT BANK. SINGLE-TRACK RR. 25X1A Ø165 ZHIGULEVSK LOCKS WEST ON VOLGA R USSR 5328N Ø4929E 28 NM NW OF KUYBYSHEV, 3 NM N OF ZHIGULEVSK. 25X1D 2 PARALLEL LOCK CHAMBERS, EACH 950 X 95 FT. Ø165 5328N Ø4931E RR YARD **USSR** 31 NM NW OF KUYBYSHEV, 2 NM E OF KOMSOMOLSK. AT LEAST 12 TRACKS WIDE, 4,500 FT LONG. 25X1D STORAGE BLDGS, 3 OTHER BLDGS, OPEN STORAGE. 25X1A Ø165 5328N Ø4935E ZHIGULEVSK LOCKS EAST ON VOLGA R USSR 26 NM NW OF KUYBYSHEV, 4 NM NE OF ZHIGULEVSK. 25X1D IOCK CHAMBERS - FACH 950 X 95 FT . 531ØN Ø5ØØ5E KUYBYSHEV HWY BRIDGE OVER SAMARA R Ø165 USSR ON S SIDE OF KUYBYSHEV. APPROX 800 FT LONG. 25X1D DECK-TYPE, PROB 4 LANES. 25X1A Ø165 KUYBYSHEV RR BRIDGES OVER SAMARA R 5310N 05007E USSR ON S SIDE OF KUYBYSHEV. TWO 3-SPAN, SINGLE TRACK PARALLEL BRIDGES, EACH APPROX 800 FT 25X1D LONG, STEEL TRUSS. VEHICLE PARK Ø165 USSR 5310N 05011E APPROX 2 NM ESE OF KUYBYSHEV, JUST S OF ABAN-DONED KUYBYSHEV AFLD. DOUBLE-FENGED AREA WITH 7 BLDGS, APPROX 100 TRUCK-LIKE VEHICLES, & APPROX 13 POSS VEHICLES. 25X1D Ø165 5314N Ø5Ø19E RR YARD USSR 6.5 NM ENE OF KUYBYSHEV ON RAIL LINE TO KRAS-NAYA GLINKA. APPROX 2,500 FT LONG & 5 TRACKS WYE TURNAROUND & PROB STATION. WIDE. 25X1D

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COUNTRY	COORDINATE	NOTALL MODEL	B. E.	NUMBER
COUNTRY	COGRDINATE	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	WAC	TARGE
USSR	5314N Ø5Ø41E	KINEL RR YARDS & SHOPS	Ø165	25X1A
	25X1D	LARGE CLASSIFICATION YARD & 2 HOLDING YARDS, APPROX 15,000 FT LONG, 30 TRACKS WIDE. STATION, PROB CAR REPAIR SHOP, NUMEROUS STORAGE-TYPE BLDGS.		
USSR	5325N Ø5ØØ8E	· ·	Ø165	
	25X1D	13.4 NM N OF KUYBYSHEV, JUST SSE OF BOLSHAYA TSAREVSHCHINA. APPROX 800 FT LONG; 2 SPANS; STEEL TRUSS CONSTRUCTION.		
USSR	5326N Ø5Ø1ØE	RR BRIDGE OVER SOK R	Ø165	
	25X1D	14.2 NM NNE OF KUYBYSHEV, 2 NM E OF BOLSHAYA TSAREVSHCHINA. APPROX 750 FT LONG, STEEL CON- STRUCTION, SINGLE TRACK.		
JSSR	5201N 04643E		Ø166	
:	25X1D	OVER TERESHKA R, ON SYZRAN-SARATOV RR 25 NM W OF VOLSK. APPROX 350 FT LONG, 3 SPAN STEEL THROUGH TRUSS, SINGLE TRACK.		
JSSR :	521ØN Ø4655E	RR BRIDGE	Ø166	
	25X1D	ACROSS TERESHKA R ON VOLSK-PETROVSK RR, 1 NM SE OF BELYY KLYUCH. SINGLE TRACK, 2-SPAN, THROUGH-TYPE STEEL TRUSS.		
SSR 5	5210N 04658E	RR YARD & REPAIR SHOPS	Ø166	
	25X1D	ON VOLSK-PETROVSK RR, N OF SENNAYA. 8-TRACK YARD, TURNING WYE, WATER TOWER, LARGE RAIL- SERVED STORAGE YARD, 3 REVETTED POL TANKS, 2 LARGE RR CAR & LOCOMOTIVE REPAIR SHOPS.		
			.	
SSR 5	5204N 04721E	RR YARD & REPAIR FACILITIES VOLSK	Ø166	
	25X1D	APPROX 2 NM NW OF VOLSK. 6-TRACK YARD APPROX 3,000 FT LONG. TURNTABLE SERVING 2 REPAIR BLDGS, OF WHICH 1 HAS 4 TRACKS ENTERING, 1 HAS POSS NO ROOF. SERVICE YARD WITH WATER, SAND, POSS COAL. PASSENGER STATION.		

	COORD	INATE	INSTALLATION		
COUNTRY				WAC	TARGE
USSR	484ØN	Ø4348E	VOLGA DON CANAL WEST	Ø235	
	2	5X1D.	PORTION W OF 4400EW TO KARPOVKA RESERVOIR, & TSIMLYANSKAYA RESERVOIR IN DON R VALLEY. LOCKS 11, 12, & 13, LAST APPROX 4838N 4336E.		
	l				-
USSR	4829N	Ø4415E	VOLGA DON CANAL EAST	Ø235	
		25X1D	PORTION E OF 4400EFROM KRASNOARMEYSK, 4831N 4433E, SSW & NW TO VARVAROVKA & BERESLAVSKIY RESERVOIRS. LOCKS 1 THROUGH 10.		
USSR	484ØN	Ø442ØE	STALINGRAD RR STATION & YARDS, KRUTENKIV	0235 0235	5X1A
		25X1D	APPROX 6 NM W OF STALINGRAD. 11-TRACK STORAGE YARD, APPROX 5,000 FT LONG. PASSENGER STATION & APPROX 10 BLDGS. REPAIR SHOPS & SERVICE YARD WITH APPROX 5 BLDGS, TURNING WYE, & LARGE AMOUNT OF COAL STORAGE.		
					L
USSR	A C A T AI	Ø4428E	STALINGRAD RR STATION YARDS & SHOPS SOUTH	2 Ø23	5X1A
odon	70 121	25X1D	APPROX 7-TRACK STORAGE YARD, 3,000 FT LONG. 6-TRACK PROB PASSENGER CAR REPAIR YARD APPROX 1,000 FT LONG. APPROX 7-TRACK LOCOMOTIVE REPAIR YARD, APPROX 600 FT LONG. STATION HOUSE, ROUNDHOUSE WITH 5-UNIT CAPACITY, 4 TRANSIT STORAGE SHEDS.		
			•		
					25X1
USSR	4847N	Ø4423E	STALINGRAD RR STATION AND YARDS GUMRAK	0235	
		25X1I	6.8 NM NW OF STALINGRAD, AT RR JUNCTION AT GUMRAK. 2 YARDS, 9 TRACKS & 7 TRACKS WIDE.		
USSR	4848N	Ø4445E	RR YARDS	Ø235	
		05.741	ON NEW RR LINE, 2 NM SE OF STALINGRAD DAM. 2 CLASSIFICATION YARDS—A 10-TRACK YARD APPROX 2,500 FT LONG, A 9-TRACK YARD APPROX 3,500 FT LONG. 2 LARGE STORAGE YARDS—A 20-TRACK YARD APPROX 5,000 FT LONG, A 14-TRACK YARD APPROX		
		∠5X1l	12.800 FT LONGY A 14-TRACK TARE AFFROX		
USSR	4849N	Ø4439E	RR BRIDGE	Ø235	
		25X1	OVER SUKHAYA MECHETKA R SW OF RYNAK, ON NEW RR BRANCH LEADING N ALONG RIGHT BANKOF VOLGA DR. APPROX 1,250 FT LONG, PROB STEEL RESTLE.		

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		TOP SECRET CHESS		
COUNTRY	COORDINATE	Section Winstallation Section Section	B. E. N	UMBER TARGET
USSR	4849N Ø4441E	HWY & RR ACROSS STALINGRAD DAM ON VOLGA R	Ø235	
	25X1D	JUST NE OF STALINGRAD. NEW ROADS CONNECT WITH MAIN ARTERIES ON BOTH BANKS OF VOLGA RIVER.		
USSR	4050N 04441F	STALINGRAD LOCKS, VOLGA R	1 1	5X1A
USSK	25X1D	ON LEFT SIDE OF RIVER & OF STALINGRAD DAM. 2	0235	
ļ	25/10	DOUBLE LOCK-CHAMRERS.		
USSR*	4852N Ø4444E	НМА	Ø235	
	25X1D	S TERMINUS OF NEW HWY LEADING FROM RR LINE 2 NM NE OF STALINGRAD DAM NE ALONG LEFT BANK OF VOLGA R TO ENGELS. AT LEAST 2 LANES.		
		OF VOLUM R TO ENGLES. AT LEAST Z LANES.		
USSR	4843N Ø4513E	, A	Ø235	
	25X1D	N EDGE OF LENINSK, ON STALINGRAD TO ASTRAKHAN RR. 4 TRACKS APPROX 2,500 FT LONG. NO SERVICE		
		FACILITIES VISIRIE.		
USSR	4909N 04405E	RR YARD	Ø235	
,		AT KUZNETSOV. MAIN YARDAPPROX 15 TRACKS, APPROX 4,000 FT LONG. SUPPLEMENTARY YARDAT		ò
	~	LEAST 4 TRACKS, TURNING WYE, & COAL STORAGE, APPROX 4,000 FT LONG. MAIN LINE BY-PASS N OF		
	25X1D	YARDS. AT LEAST 16 LOCOMOTIVES: AT LEAST 200 UNITS OF ROLLING STOCK.		
* *				
USSR	5005N 04525E	HWY BRIDGE	door.	
JJJK	) JUDIN 077276	ACROSS KAMYSHINKA R AT KAMYSHIN. APPROX 800	0235	
		FT LONG, PROB STEEL, DECK TYPE, STILL U/C. PONTOON BRIDGE ON E SIDE OF NEW BRIDGE, WITH		
	25X1	DLARGE CRANE AT S END & PROB CONSTRUCTION TMATERIALS ON DECK.		
USSR	5005N 04525F	KAMYSHIN RR STATION YARDS & SHOPS MAIN	2: Ø235	5X1A
USSK	וייי אויייי אוייייייייייייייייייייייייי	JUST N OF MOUTH OF KAMYSHINKA R. B-TRACK YARD	223E	
	25X1D	3,000 FT LONG. TURNTABLE. PARTIAL VIEW OF ROUNDHOUSE. APPROX 3 BLOGS IN SHOP AREA.		
	~			

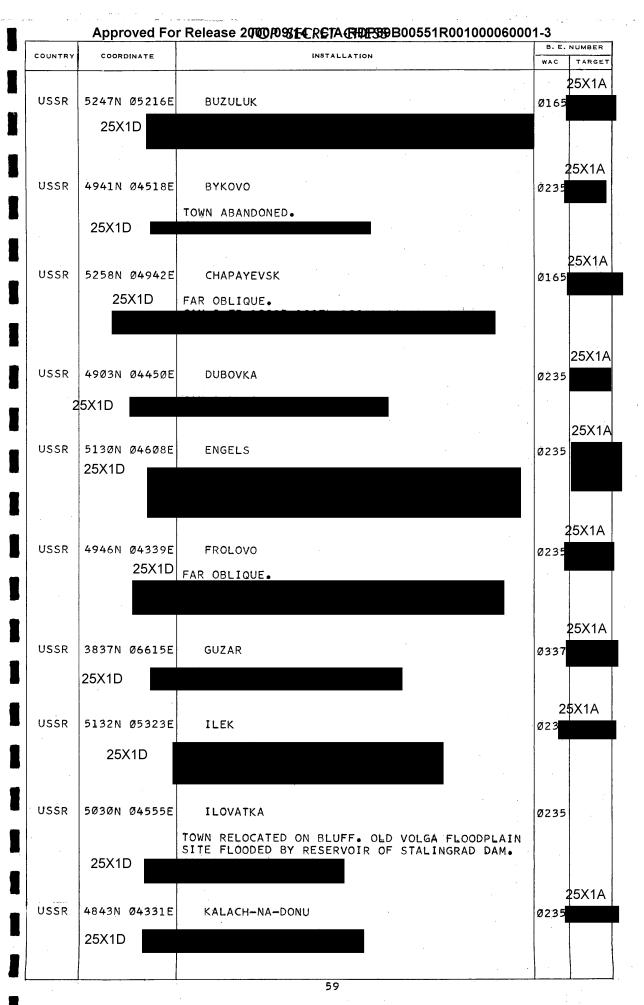
COUNTRY	coo	RDINATE	INSTALLATION	WAC.	TARGE
USSR	5009N	Ø4513E	KAMYSHIN RR YARDS & SHOPS PETROV VAL	Ø235	
	,	25X1A	8.5 NM WNW OF KAMYSHIN. ONE 12-TRACK YARD APPROX 4,000 FT LONG. ONE 8-TRACK REVETTED PROB EXPLOSIVE STORAGE YARD, APPROX 2,000 FT LONG. REPAIR YARD WITH APPROX 5 BLDGS & 9 TRACKS. FENCED YARD WITH 1 LONG BLDG, 6 OTHER		
			BLOGS 1 STORAGE TANK A TRACKS.		
USSR	5Ø58N	Ø4532E	RR YARD	Ø235	
	:	25X1A	ON SARATOV-STALINGRAD RR JUST S OF UST ZOLIKHA. AT LEAST 6 TRACKS APPROX 3,000 FT LONG, SEVERAL SIDINGS, TURNING WYE. AT LEAST 5 TRAINS. POSS 16 LOCOMOTIVES.		
USSR	5030N	Ø52ØØE	77777	Ø235	
		25X1A	BETWEEN URALSK & APPROX 5015N 05230E. HWY GRADE RAISED, LINE IMPROVED. PROB 2 LANES.		
USSR	512ØN	Ø454ØE	PIPELINE	Ø235	
		25X1A	W OF RR, 10-20 NM SW OF SARATOV. PIPELINE, PUMPING STATION, OIL WELLS, OIL RESERVOIRS.		
USSR	5125N	Ø4557E	THE STATE OF THE SERVICING PEAN	Ø235	
		25X1A	W OF RR BRIDGE OVER VOLGA R, APPROX 7 NM S OF SARATOV RR STATION, YARDS & SHOPS. BOILERHOUSE, 3 SHOP BLDGS, RR YARD 3,000 FT LONG & 14-18 TRACKS WIDE. TRACKS DIRECT TO RR BRIDGE & TO CONNECTING LINE W TO SARATOV TO STALINGRAD LINE AT ALEKSANDROVKA.		
USSR	5125N	Ø4558E	SARATOV RR BRIDGE OVER VOLGA R	25 Ø23	X1A
		25X1A	4 NM S OF SARATOV SOUTH AFLD. SARATOV-URBAKH RR. 5,400 FT LONG, 16 STEEL SPANS7 THROUGH TRUSS MAIN SPANS, 9 DECK TRUSS APPROACH SPANS SINGLE TRACK.		
USSR	5127N	Ø4551E	RR YARD	Ø235	
			AT ALEKSANDROVKA, 6 NM SW OF SARATOV. 8-TRACK YARD ESTIMATED 3,000 FT LONG. NEW RR LINE TO		

				B. E. 1	NUMBER
DUNTRY	COORDINATI		INSTALLATION	WAC	TARGET
	25	X1D	VOLGA R BRIDGE.		
			At the second se		
JSSR	5127N Ø45	58E	RR YARD	Ø235	
, , , , , , , , , , , , , , , , , , ,	, , , , , , ,	İ	1 NM S OF SARATOV SOUTH AFLD; ON RIGHT BANK		
		ì	OF VOLGA R FRONTING PETROLEUM REFINERY KIREV.	l	
	25	V1D	MAIN YARD 10 TRACKS WIDE & APPROX 3,400 FT LONG, TRANSSHIPMENT YARD ADJACENT ON E APPROX		
	20	<b>719</b>	2.300 FT LONG & 6 TRACKS WIDE.		
	•			,	5X1A
	,				PATA
USSR	5131N Ø45		SARATOV RR STA, CLASSN YARDS & SHOPS	023	
	2	5X1p	MAIN FREIGHT STATION & YARD OF SARATOV.		
USSR	5135N Ø45	57E	RR FREIGHT YARD, POLIVANOVSKAYA	0235	
			ON SARATOV-SYZRAN RR. 4 NM NW OF SARATOV RR		
		ŀ	STATION & YARDS: WEST. 6 TO 8 TRACKS: APPROX 2,500 FT LONG. SEVERAL STORAGE & MISC		
	25X1D		BLDGS PROB ASSOCIATED.		
					25X1A
USSR	5124N Ø46	504E	SARATOV RR STATION & YARD ANISOVKA	Ø23	
	95.4		5 NM S OF ENGELS RR STATION ON SARATOV-URBAKH RR LINE. CLASSIFICATION/HOLDING YARD APPROX		
	25X	ָ טו׳	5.000 FT LONG & 28-32 TRACKS WIDE.		
				1	25X1A
USSR	5129N Ø4	606E	ENGELS RR STA. CLASSN YARDS & SHOPS	Ø235	
	25>	(1D	ON ENGELS BRANCH OF SARATOV-URBAKH RR.		
	25/		11-TRACK YARD, REPAIR & SERVICING FACILITIES.		
			· Mo.		
			*	Ø23!	
USSR	5130N 04	600E			
			UNDERGROUND LINE, APPROACHING SARATOV AREA FROM NE, CROSSING VOLGA R AT 5124N 4600E.		
	25X1D		PUMPING STATIONS AT INTERVALS.	<u> </u>	
				T .	
ucco	513ØN Ø4	LASE	BRIDGE	023	5
USSR	שט אשכוכ	ひかうに			
			VOLGA R BRIDGE U/C BETWEEN SARATOV & ENGELS. ESTIMATED LENGTH OF COMPLETED BRIDGE 8.000		
20	25X1E	)	FT. BRIDGE FOUNDATIONS IN EARLY STAGE OF CON- STRUCTION. POSS RR USE INDICATED BY LEFT BANK		
	- ~		APPROACH FROM ENGELS. NO SIGNS ON RIGHT BANK.		
				.  -	

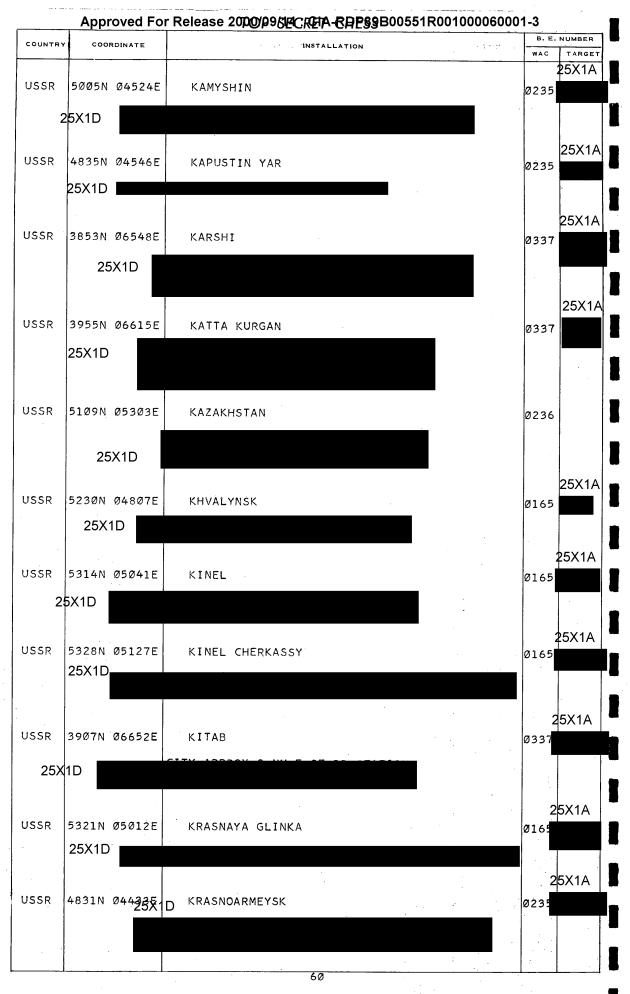
COUNTRY	COORDINATE		B. E.	NUMBER
- JON I RY	COORDINATE	INSTALLATION	WAC	TARGE
USSR	51220 04400	SADATON DE CENTRAL DE		5X1 <i>A</i>
VJOK	5132N Ø46ØØI	SARATOV RR STA & YARDS, WEST	Ø235	
	25X1	MAIN PASSENGER STATION OF SARATOV, 1 NM N OF SARATOV RR STATION, YARDS & SHOPS (FREIGHT).		
JSSR	5100N 051108	E HWY	0235	
	25X1D	BETWEEN URALSK & 5050N 05105E, W OF URAL R. IMPROVED. FLEVATED ROAD GRADE. DROP 3 LANES.		
JSSR	5111N Ø5124E	HWY BRIDGE	0235	
	25X1D	ACROSS URAL R SSE OF URALSK. APPROX 600 FT LONG. MULTISPAN DECK-TYPE. PROP SINGLE LANE.		
ISSR	5112N Ø5121E	ROAD BRIDGE	Ø235	
	25X1D	IMMEDIATELY SW OF URALSK, ACROSS CHAGAN R,  1 NM N OF CONFLUENCE OF URAL & CHAGAN R.  BRIDGE ABUTMENTS & FOOTINGS U/C. GAUSEWAY APPROACHES COMPLETED. NUMEROUS UNITS OF CON- STRUCTION EQUIPMENT.		
SSR	5113N Ø5127E	PROB RR  U/C FROM CLASSIFICATION YARD NE OF URALSK	Ø235	
	25X1D	SE TO APPROX 5110N 5128E. BRIDGES U/C ACROSS URAL R, 2 SMALLER STREAMS. URAL R BRIDGE APPROACH ELEVATIONS U/C, PIER CAISSONS IN PLACE.		
SSR	5113N Ø5134E	URALSK RR BRIDGE ACROSS URAL R	2 \$235	5X1A
	25X1D	APPROX 6.5 NM E OF URALSK. 2,400 FT LONG, 8-SPAN MULTIPLE ARCH, STEEL, SINGLE TRACK.		
SSR	5114N Ø512ØE	RR BRIDGE	Ø235	
	25X1D	ACROSS CHAGAN R, ON SARATOV-URALSK RR 2 NM NW OF URALSK. APPROX 400 FT LONG, SINGLE SPAN, STEEL ARCH, SINGLE TRACK.		
SSR !	5114N Ø5122E	The state of the s	Ø235	25X1A
		N SIDE OF URALSK. APPROX 12 TRACKS, 3,500 FT LONG. REPAIR FACILITIES AT E END OF YARD—1 CAR SHED SERVED BY 4 TRACKS, 1 PROB LOCOMOTIVE SHED SERVED BY 8 TRACKS, 1 PROB SHOP, 3 SUPPORT BLDGS. OTHER FACILITIES—TURNING		

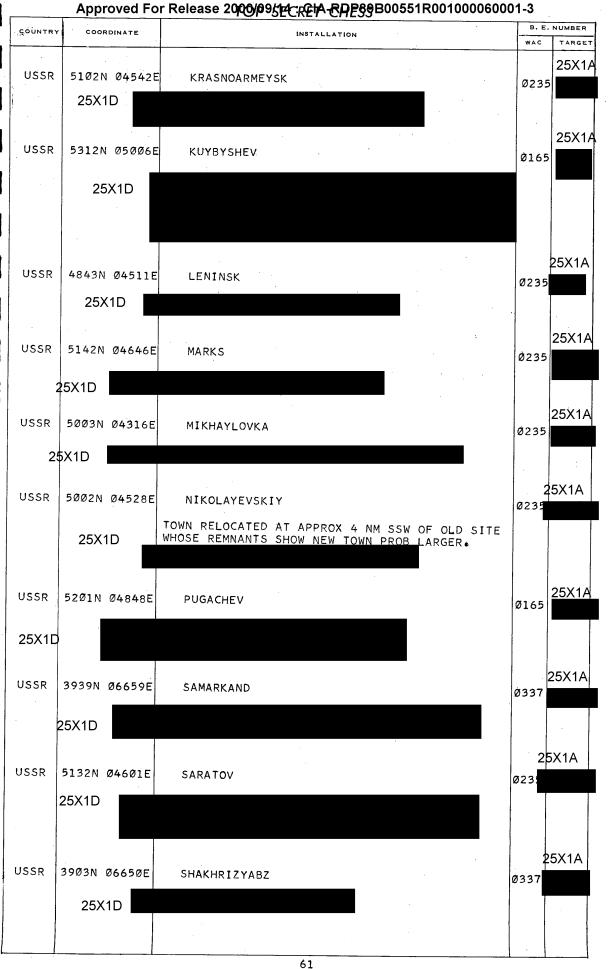
COUNTRY	COORDINATE	INSTALLATION I 1 1 1 1		NUMBER
	25>	WYE, 3 POL TANKS, 1 COAL YARD. SPUR LINES SERVE STORAGE & INDUSTRIAL INSTALLATIONS THROUGHOUT TOWN & GRAIN STORAGE AREA & (1DRANS-LOADING AREA S OF E END OF YARD.	WAC	TARGET
USSR	48Ø8N Ø55Ø8E		ø236	
	25X1	ON ORSK-GURYEV PIPELINE IN VICINITY OF KOPA.  7 VERTICAL STORAGE TANKS, 20 BLDGS. FENCED.		
USSR	3854N Ø6549E	HWY BRIDGE	ø337	
	25X1D	ACROSS KASHKA-DARYA R, NE OF KARSHI. PROB RE- INFORCED CONCRETE, 12-SPAN, PROB 2 LANES.		
USSR	3855N Ø6552E	HWY	ø337	
	25X1D	NE OF KARSHI. APPROX 4 NM, FROM HWY BRIDGE ACROSS KASHKA-DARYA R TO POINT APPROX 3855N 6554E. PROB 2-LANE, GRADED EARTH. ALIGNMENT MOSTLY STRAIGHT.		
		-URBAN AREAS-		
USSR	5152N Ø45ØØE	ATKARSK 25X1D	Ø235	25X1A
USSR	5202N 047465	X1D BALAKOVO	Ø166	25X1
USSR	25X1D 531ØN Ø484ØE	BATRAKI	Ø165	25X1A
USSR	5259N Ø49268 25X1	BEZENCHUCK  HIGH OBLIQUE.	0165	25X1A
		INTON OBLIGOE.		
USSR	5127N Ø524Ø8	BURLI	Ø236	25X1
	25%	THE AN OBLIGOR		

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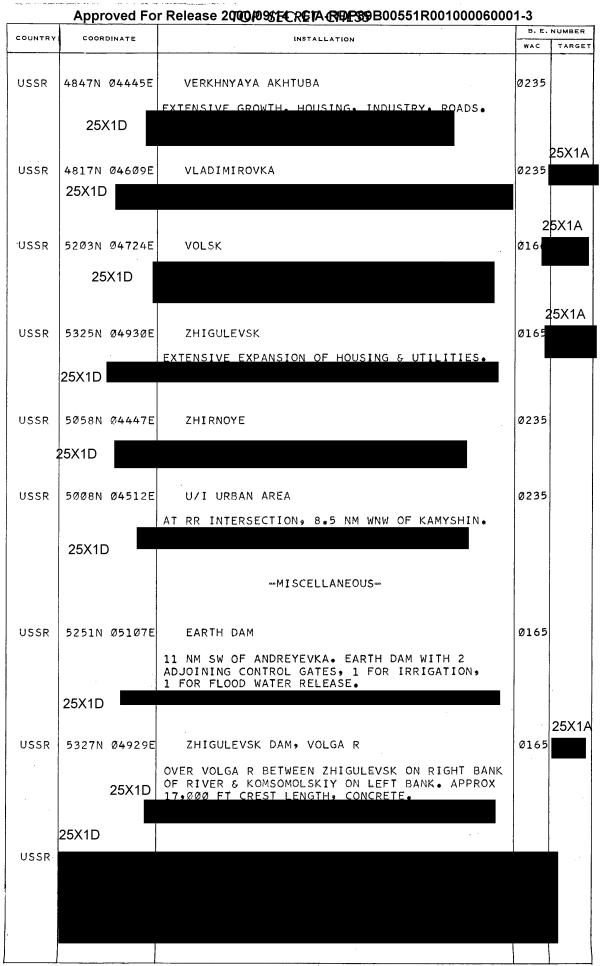


TOP SECRET CHESS Approved For Release 2000/09/14 : CIA-RDP89B00551R001000060001-3





#### Approved For Release 2000 103 FCR FTA (R) PF389 B00551 R001000060001-3 B. E. NUMBER INSTALLATION COORDINATE COUNTRY WAC TARGET 25X1A **USSR** 4844N Ø4452E SREDNYAYA AKHTUBA Ø235 25X1D 25X1A Ø235 USSR STALINGRAD 4842N Ø443ØE 25X1D Ø337 USSR. 3906N 06650E STANTSIYA KITAB FORMER RR STATION. VILLAGE GREATLY EXPANDED. 25X1D LARGE AS KITAR WHICH IS APPROX 2 NM E. 25X1A Ø165 USSR 5331N Ø4924E STAVROPOL CITY RELOCATED WITH EXPANDED HOUSING AREAS. 25X1D OLD SITE COVERED BY KUYBYSHEV RESERVOIR. 25X1A Ø165 USSR 5309N 04828E SYZRAN 25X1D 25X1A Ø336 USSR 3713N Ø6717E **TERMEZ** 25X1D 25X1A 5231N Ø5244E TOTSKOYE 0165 USSR 25X1D FAR OBLIQUE. Ø235 USSR 4847N Ø4441E UDARNIK ADJACENT TO AKHTUBA NAVIGATION CANAL ON LEFT BANK OF VOLGA R. MANY NEW MULTI-STORY BLDGS. 25X1D 25X1A Ø235 **USSR** 5113N Ø5122E URALSK 25X1D 62



COUNTRY	COORDINATE		COORDINATE	B. E.	E. NUMBER	
	<del>                                     </del>			WAC	TARGE	
JSSR	4438N	Ø45Ø7E	HORIZONTAL CONTROL POINT	0235	İ	
	_		APPROX 7.5 NM WSW OF FORMER SITE OF BYKOVO.			
	2	25X1D	NO BLDGS.			
				4005		
ISSR	4845N	Ø4447E	U/I INSTALLATION	\$235		
		25X1D	3 NM SE OF VERKHNYAYA AKHTUBA• 2 BLDGS ENCLOSED BY FENCE•			
JSSR	4846N	Ø4443E	RIVER CHANNEL DIVERSION	0235		
, O O I I	10 TON	211132	AKHTUBA R DIVERTED AT LEBYAZHYA POLYANA; 6 NM			
		25X1D	E OF KRASNYY OKTYABR SECTION OF STALINGRAD.			
			TO FLOW 3 NM W TO VOLGA R AT 4439E.			
		*****	DDOD WELLS HAINT C DEDAID FACILITY	0235		
JSSR	4846N	Ø4444E		0233		
			1 NM E OF VERKHNYAYA AKHTUBA• 2 SEPARATELY FENCED AREAS1 WITH 5 SHOP BLDGS• 1 BOILER			
			HOUSE, 6 PROB STORAGE BLDGS, APPROX 100 VEHICLES, 1 WITH 3 SHOP BLDGS, 2 STORAGE			
		25X1D	BLDGS, 2 VEHICLE SHEDS, APPROX 150 VEHICLES.			
				2	5X1A	
USSR	4849N	Ø4441E	STALINGRAD DAM ACROSS VOLGA R	Ø235		
			JUST NE OF STALINGRAD. EARTH & CONCRETE,			
		25X1D	APPROX 3 NM LONG. RR & HWY CROSS ON CREST. SERVES STALINGRAD HYDRO POWER PLANT GES.			
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TOP SECRET CHESS
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		r Release 2000/09512CREIA-RPESSB00551R0010000600		NUMBER
COUNTRY	COORDINATE	INSTALLATION	WAC	TARGE
USSR	49Ø8N Ø4442E	HORIZONTAL CONTROL POINT	0235	
	25X1D	APPROX 6.5 NM NW OF DUBOVKA.		
	20/(11			
USSR	491ØN Ø445ØE	HORIZONTAL CONTROL POINT	0235	
	25X1D			
		APPROX 6 NM N OF DUBOVKA.		
		HODITANTAL CONTROL SOLINT		
JSSR	25X1D	HORIZONTAL CONTROL POINT	Ø235	
	20/(12	APPROX 13.5 NM N OF DUBOVKA.		
USSR	4919N Ø4451E	HORIZONTAL CONTROL POINT	Ø235	
	25X1D	APPROX 15.5 NM N OF DUBOVKA.		
USSR	4935N Ø45Ø7E	HORIZONTAL CONTROL POINT	Ø235	
	25X1D	APPROX 3 NM NE OF GORNYY BALYKLEY.		
USSR	494ØN Ø45ØØE	HORIZONJAL CONTROL POINT	Ø235	
	25X1	DAPPROX 11 NM W OF FORMER SITE OF BYKOVO. NO		
	20/(1	DI CC		
USSR	4951N Ø4516E	GROUND CONTROL TOWER	Ø235	
	25X1D	2.5 NM NW OF ANTIPOVKA. 1 TOWER, NO BLDGS.		
USSR	4952N Ø4519E	GROUND CONTROL TOWER	0235	
	25X1D	ON HILL TOP 4.5 NM NW OF KISLOVO.		
				L
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COUNTRY	COORDINATE	r Release 2000 PSECRETA (中央39B00551R00100006000	B. E.	NUMBER
			WAC	TARGET
USSR	5006N 04524E	MOTOR POOL	0235	
		IN N KAMYSHIN, APPROX 2,500 FT SE OF TEXTILE COMBINE. FENCED YARD, 1 MONITOR-ROOFED SHOP BLDG APPROX 300 X 45 FT, SEVERAL SMALLER BLDGS. GATEHOUSE.		
(	25X1D	APPROX 200 VEHICLES PARKED IN YARD.		
USSR	5007N 04536E	LATTICE TOWER	0235	
	25X1D	APPROX 4 NM NE OF NIKOLAYEVSKIY. NO BLDGS. PROB SURVEY GROUND CONTROL OR NAVIGATION AID.		
USSR	5008N 04515E	VEHICLE MAINT & STORAGE AREA	Ø235	
		N SIDE OF RR, 8 NM WNW OF KAMYSHIN. 1 ADMIN BLDG, 5 PROB VEHICLE SHEDS, 1 PROB MAINT BLDG, 4 OTHER BLDGS, APPROX 100 VEHICLES. POL STORAGE AREA ADJACENT TO SE CORNER OF COM- POUND WITH 9 PROB HORIZONTAL STORAGE TANKS, 3 BLDGS, 10 PROB VEHICLES.		
2	5X1D	J BEDOG, IN FROM VEHICLES.		
USSR	5017N 04512E	TRIANGULATION TOWER	Ø235	-
	25X1D	15 NM NW OF KAMYSHIN. LATTICE TOWER ON MOUND, PROB HORIZONTAL CONTROL POINT.		
USSR	5036N 04508E	LATTICE TOWER	Ø235	
	25X1D	2 NM ESE OF VEREVKINO.		
USSR	5037N 04530E	TRIANGULATION TOWER	0235	
2	5X1D	APPROX 9.5 NM W OF KRASNYY YAR. LATTICE-TYPE TOWER, PROB HORIZONTAL CONTROL POINT.		
USSR	5047N 04543E	TOWERS	Ø235	
000K		ON RIGHT BANK OF VOLGA R APPROX 1 NM SW OF TRUBINO. 3 TOWERS WITH MATTRESS—LIKE SUPER—	0233	-
	25X1D	STRUCTURES. NO ASSOCIATED BLDGS. OTHER TOWERS		
USSR	5050N 04533E	TRIANGULATION TOWER	Ø235	
	25X1D	13 NM SSW OF KRASNOARMEYSK. LATTICE TOWER.		
		67		l <u> </u>

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COUNTRY	COORDINATE	( INSTALLATION	WAC	TARGE
USSR		TRIANGULATION TOWER	Ø235	
	25X1	D4 NM SSW OF KRASNOARMEYSK. LATTICE-TYPE TOWER		
USSR	FASTM GESEVE	+		
033K	SOSIN DSISSE	TRIANGULATION TOWER	Ø235	
•	25X1D	APPROX 5 NM NE OF SACHA. TOWER ON EARTH		
USSR	5038N 05155E	TRIANGULATION TOWER	0235	
	25X1D	APPROX 5 NM NE OF SACHA. TOWER ON EARTH		
	25/10	MOUND:		
USSR	5045N 05149E	TRIANGULATION TOWER		
		The state of the s	0235	
	25X1D	APPROX 31 NM SE OF URALSK, 3 NM SE OF		
1000				
JSSR	5102N 04548E	TOWER	0235	
	25X1	4 NM ENE OF KRASNOARMEYSK. 1 TOWER ON CIRCULAR MOUND. NO BLDGS NEARBY. PURPOSE U/I.		
		NO BEDOS NEARBY PORPUSE U/1.		
JSSR	5114N Ø453ØE	POSS LABOR CAMP	Ø235	
		APPROX 5 NM SE OF RYABUSHKA. 11 BLDGS IN		
	25X1D	WALLED AREA. GUARD TOWERS IN 4 CORNERS, APPROX 10 VEHICLES.		
ISSR	5117N Ø45ØØE	POSS TOWER	Ø235	
	25X1D	4 NM NNE OF NEVEZHKINO. ON CIRCULAR MOUND, NO		
	26/(18	BLDGS NEARBY. NATURE & PURPOSE U/I.		
ISSR	5136N Ø4556E	PROB LABOR CAMP	Ø235	
		N OF POLIVANOVSKAYA, APPROX 4.5 NM NW OF	0233	
		SARATOV. SEVERAL ADMIN-TYPE BLDGS, 13 BKS, IN		
		WALLED AREA WITH GUARD TOWERS. ADJOINING ON N A SMALLER WALLED AREA WITH GUARD TOWERS. EN-		
		WITH SEVERAL ADMIN BLDGS, APPROX 20 BKS. W OF		
	25X1D	CAMP AREAS A PROB SAWMILL, WALL-ENCLOSED,		

N. V	Approved For	r Release 2 <b>000/</b> 09 <u>% PC</u> R <b>©1</b> A <b>இறா</b> இ8 B00551 R001000060000		
COUNTRY	COORDINATE	INSTALLATION	B.E.	TARGET
USSR	5156N Ø4622E	TR TANGULATION TOWER	Ø235	
		1 NM S OF NOVOALEKSEYEVKA LATTICE TOWER ON EARTH MOUND	ş.	
	25X1D		:	
USSR	·			,
25X1D				
				٠
USSR				
USSR	4848N Ø5418E		Ø236	
-	25X1D	3 NM SW OF TAMDYKOL: 23 NM SW OF UIL: TOWER ON EARTH MOUND BASE:		
USSR	4851N Ø5416E	TRIANGULATION TOWER	Ø236	
		6 NM WNW OF TAMDYKOL, 22 NM SW OF UIL. TOWER		
	25X1D			
USSR	5016N 05238E	TRIANGULATION TOWER	Ø236	<b>).</b>
	25X1D	APPROX 2 NM ENE OF DZHAMBEYTINSKAYA STAVKA. TOWER ON EARTH MOUND.		·.
\			·	
USSR	5036N 05208E		Ø236	•
	25X1D	APPROX 41 NM SE OF URALSK. TOWER ON EARTH MOUND.		
			·	
USSR	5042N 05212E	TRIANGULATION TOWER	Ø236	
: .	25X1D	2 NM E OF KUPER-ANKATY R, 3 NM E OF KARAGANDY & TOWER ON EARTH MOUND.		
USSR	5043N 05211E	TRIANGULATION TOWER	Ø23	•
	25X1D	1 NM E OF KUPER-ANKATY R. 3.5 NM SSW OF KUPERANKATY: TOWER ON EARTH MOUND.		

Approved For Release 2000/095/2002/4-RPP89B00551R001000060001-3 B. E. NUMBER COUNTRY COORDINATE INSTALLATION WAC TARGET USSR 5057N 05232E TRIANGULATION TOWER Ø236 25X1D31 NM S OF BURLI, N OF TIKHONOVKA. USSR 5058N 05212E TRIANGULATION TOWER Ø236 2 NM NE OF STALINSKIY, 9 NM W OF ALEKSEYEVKA. 25X1 DTOWER ON EARTH MOUND. 25X1D USSR USSR USSR 372ØN Ø6715E DAM & RESERVOIR Ø336 10 NM NNW OF TERMEZ. 25X1D 25X1D USSR USSR 3917N Ø66Ø3E WATER SUPPLY DAM Ø337 APPROX 27 NM NE OF KARSHI. EARTH CONSTRUCTION WITH BREAST OF DAM 1,500 FT LONG, 1 WING 3,300 FT, 1 WING 2,050 FT. CONCRETE CONTROL GATE U/C. WATER SUPPLY CANAL FROM KASHKA DARYA R CONNECTS NEAR KARSHI. 25X1D USSR 3952N Ø6615E DAM Ø337 KATTA-KURGANSKOYE VODOKHRANILISHCHE RESERVOIR & DAM, 2 NM S OF KATTA-KURGAN. PROB EARTH DAM WITH CONTROL GATEHOUSE & DISCHARGE CONDUIT. 25X1D

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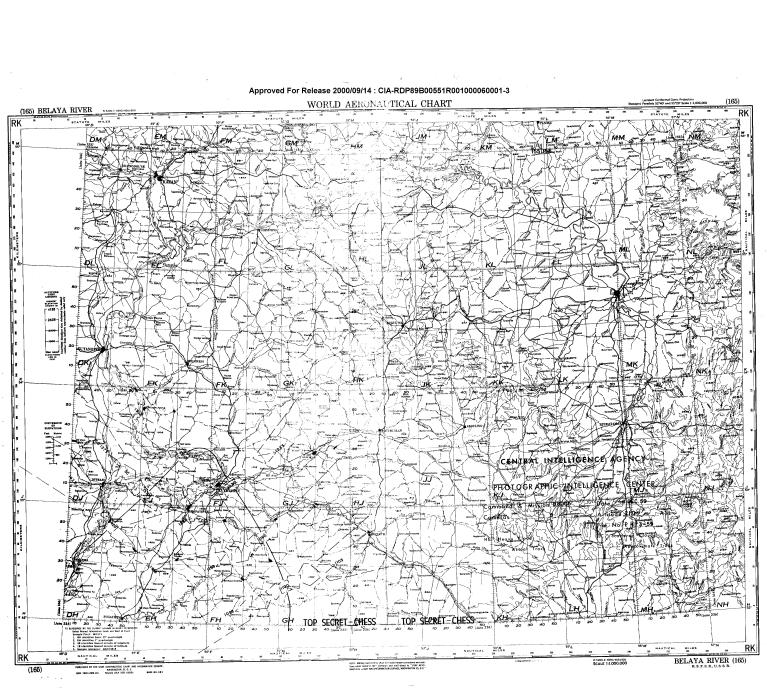
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	18	REPYEVKA AFLD Saladis 4

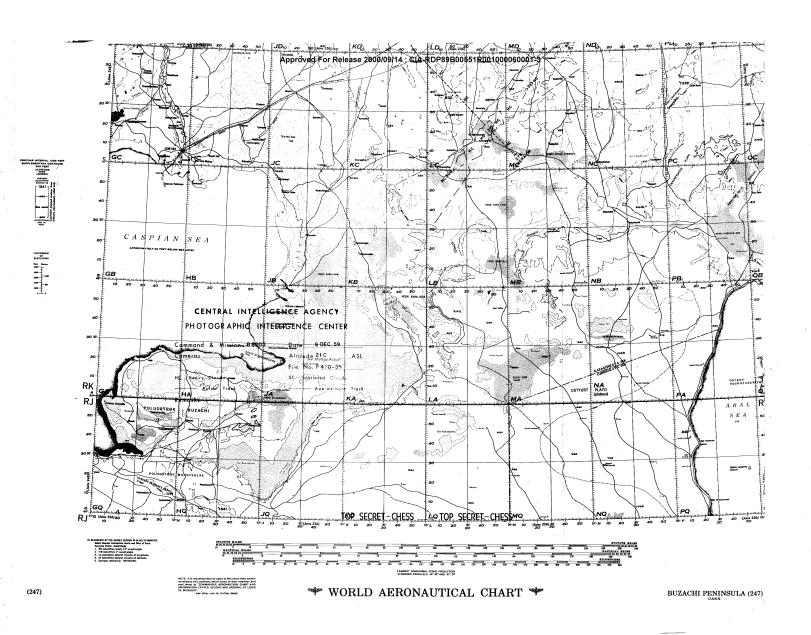
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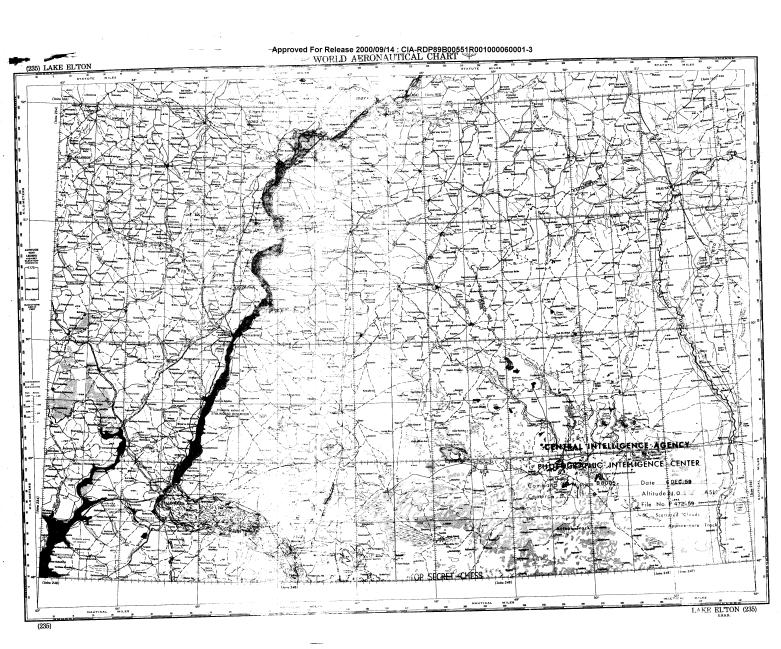
			4,
ROZHDESTVENO	3	STALINGRAD	11
·	29		19
The second secon	44		20
RYABINA AFLD	4		31
RYABUSHKA	68		32
RYBVOD	32		33
RYNAK	<b>5</b> 3		37
SACHA	68		38
SAKMA R	69	•	41
SAMARA R	15		42
	29		46
	41		53
	44		54
	51		62
SAMARKAND	5		65
	61	STALINGRAD AFLD	5
SAMARKAND AFLD	5		11
SAMOFALOVKA	33		2Ø
SANCHELEYEVO	36		46
SARATOV	5	STALINGRAD DAM	20
	7		21
•	9	•	46
	11		47
	21		53
	22		54
	23		65
	24	STALINGRAD SOUTHWEST AFLD	6
	25	STALINGRAD/BEKETOVSKAYA AFLD	. 6
	26	STALINGRAD/GUMRAK AFLD	6
	33	STALINSKIY	7Ø
	34	STANTSIYA KITAB	27
	4Ø		62
	42	STAVROPOL	15
	48		35
	49		36
	55		43
,	56 57		62
	57	SUKHAYA MECHETKA R	53
	61	SURKHAN-DARYA R	1ø
SARATOV AFLD	68	SVETLYY YAR	8
SARATUV AFLU	5 34		37
SARATOV SOUTH AFLD	<sup>5</sup> 4	CVZÓAN	46
SARATOV SOUTH ALLD	22	SYZŔÁN	4
	42		6
	48		12
	<del>40</del> 55		13
	56	•	14
SARATOV WEST AFLD	5		28
SENNAYA	52		42
SHAKHRIZYABZ	61		43
SHARAPOVKA	9		5Ø
SHIKHANY	31	SYZRAN AFLD	62
SHULAK-ANKATY	68		6
SMYSHLAYEVKA	4	SYZRÁN NORTHEAST AFLD TAMDYKOL	6 60
	17	TATISHCHEVO	69 33
SOK R	52	TERESHKA R	
SOSNOVKA	48	TERMEZ	52 62
SREDNYAYA AKHTUBA	5	· LINPIL C	62 7ø
	38	TİKHONOVKA .	
	62	TOTSKOYE	7Ø 62
SREDNYAYA AKHTUBA AFLD	5	TRUBINO	67
STALINGRAD	ź	TSATSA	8
•	4	TSIMLYANSKAYA RESERVOIR	53
	5	UDARNIK	62
	6	UIL	69
	7	URAL R	27

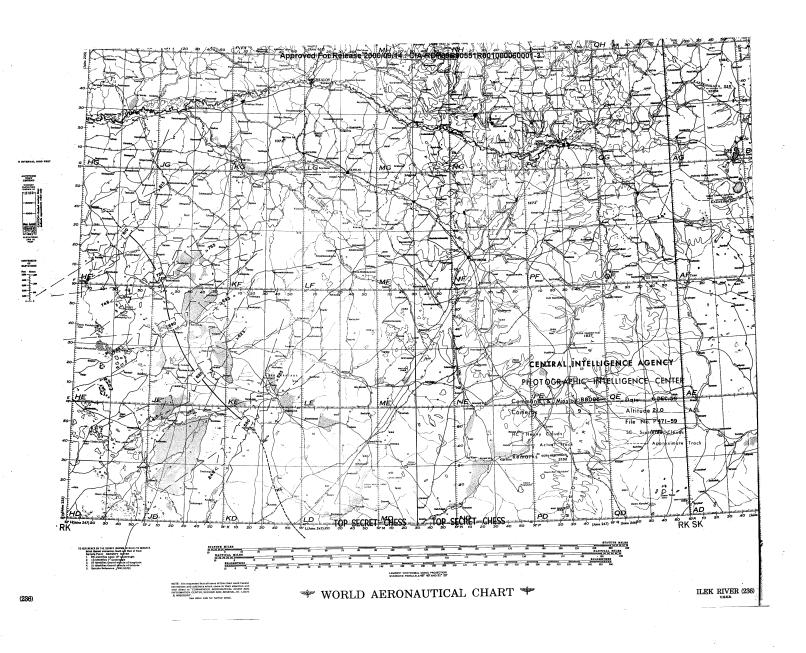
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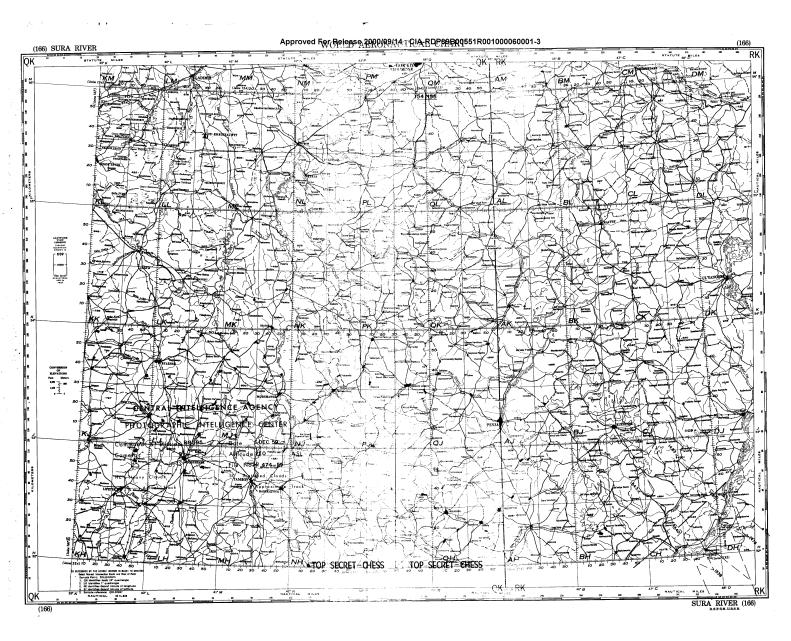
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UST KURDYUM	26		67
UST ZOLIKHA	55	VOLGA-DON CANAL	19
UZMORYE	7	VOLOA-DON CANAL	
UZMORYE AFLD	<del>,</del>	voi čv	53
VALY	35	VOLSK	7
VARVAROVKA RESERVOIR	53	•	18
VEREVKINO			19
	67		31
VERKHNE-POGROMNOYE	7		40
VERKHNE-POGROMNOYE AFLD	7		46
VERKHNIY KURDYUM	2.3		52
VERKHNYAYA AKHTUBA	7		63
	2ø	VOLSK ÁFLD	. 7
	32	VOSKRESENSKOYE	11
	46	VOSKILSENSKOTE	
	47	VOZROZHDENIYA ISLAND	35
	63		7Ø
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VERKHNYAYA AKHTUBA AFLD		YERMAN	ŹØ
	7		31
VLADIMIROVKA	7:	ŽAPLAVNOYĖ	8
	39	ZHIGULEVSK	14
	63		43
VLADIMIROVKA AFLD	7 .		51
VLASOV	21		63
VODINO	64	ZHIGULEVSK DAM	14
VOLGA R	5	ZITTOOLL VON DAIN	
	7	•	51
	13	m, , , • , 4 i	63
	14	ŽHIGULI	35
		ZHIRNOYE	47
	18		48
	19		63

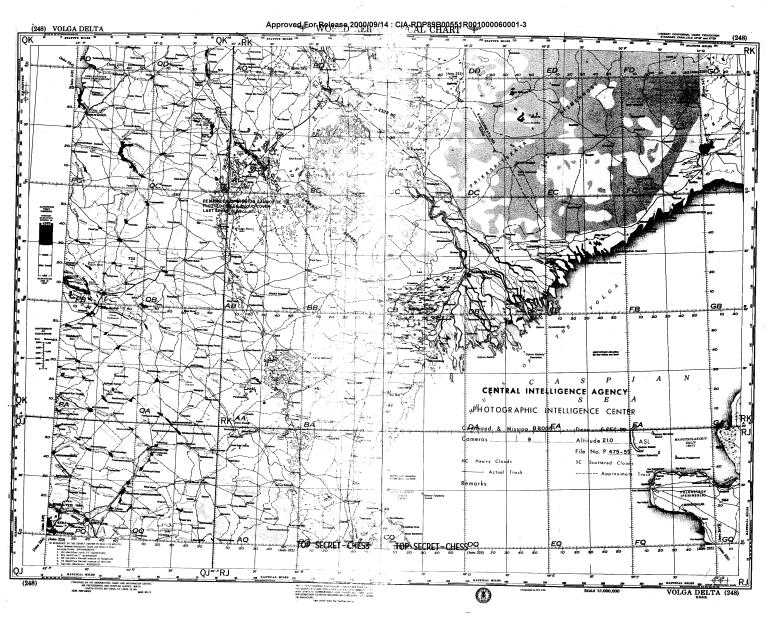












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